Financial Accounting Making the Connection 1st Edition Spiceland Test Bank

Full Download: http://testbanklive.com/download/financial-accounting-making-the-connection-1st-edition-spiceland-test-bank/

Chapter 02 - The Accounting Information System

Chapter 02 The Accounting Information System

Multiple Choice Questions

- 1. Which of the following is not part of measuring external transactions?
- A. Using source documents to analyze accounts affected.
- B. Recording transactions.
- C. Making payments on all amounts owed.
- D. Analyzing transactions for their effect on the accounting equation.
- 2. External events include all of the following *except*:
- A. Paying employees' salaries.
- B. Purchasing equipment.
- C. Using office supplies.
- D. Collecting an account receivable.
- 3. Which step in the process of measuring external transactions involves assessing the equality of total debits and total credits?
- A. Use source documents to determine accounts affected by the transaction.
- B. Prepare a trial balance.
- C. Analyze the impact of the transaction on the accounting equation.
- D. Post the transaction to the T-account in the general ledger.
- 4. For each transaction recorded in an accounting system, the basic equation that must be maintained at all times is:
- A. Assets = Liabilities + Stockholders' Equity.
- B. Cash Increases = Cash Decreases.
- C. Revenues = Expenses + Dividends.
- D. Assets = Liabilities.

5. The following amounts are reported in the ledger of Mariah Company:

Assets	\$80,000
Liabilities	36,000
Retained Earnings	12,000

What is the balance in the Common Stock account?

- A. \$44,000.
- B. \$32,000.
- C. \$48,000.
- D. \$42,000.
- 6. When a company incurs workers' salaries but does not pay them, how will the basic accounting equation be affected?
- A. Stockholders' equity decreases.
- B. Revenues decrease.
- C. Expenses decrease.
- D. Liabilities decrease.
- 7. When cash payments are made to stockholders, what is the effect on the company's accounts?
- A. Cash decreases and dividends increase.
- B. Cash increases and dividends decrease.
- C. Cash decreases and common stock decreases.
- D. Cash increases and common stock increases.
- 8. Which of the following is not an asset account?
- A. Supplies.
- B. Accounts Payable.
- C. Equipment.
- D. Accounts Receivable.

- 9. An account receivable can best be defined as:
- A. A payment to the owners.
- B. A sale of goods and services.
- C. A resource owned by the company.
- D. An amount owed by the company.
- 10. Receiving assets from customers before services are performed results in:
- A. Prepaid Assets.
- B. Service Revenue.
- C. Unearned Revenues.
- D. Accounts Receivable.
- 11. When the company pays stockholders a dividend, what is the effect on the accounting equation for that company?
- A. Decrease stockholders' equity and increase assets.
- B. Increase liabilities and increase assets.
- C. Decrease assets and decrease liabilities.
- D. Decrease assets and decrease stockholders' equity.
- 12. Pumpkin Inc. sold \$500 in pumpkins to a customer on account on January 1. On January
- 11 Pumpkin collected the cash from that customer. What is the impact on Pumpkin's accounting equation from the collection of cash?
- A. No net effect to the accounting equation.
- B. Decrease assets and increase liabilities.
- C. Increase assets and increase liabilities.
- D. Decrease assets and decrease liabilities.
- 13. A company receives a \$50,000 cash deposit from a customer on October 15 but will not provide services until November 20. Which of the following statements is true?
- A. The company records service revenue on October 15.
- B. The company records cash collection November 20.
- C. The company records an unearned revenue on October 15.
- D. The company records nothing on October 15.

- 14. Which of the following would increase assets and increase liabilities?
- A. Provide services to customers on account.
- B. Purchase office supplies on account.
- C. Pay dividends to stockholders.
- D. Received a utility bill but do not pay for it.
- 15. Receiving cash from an account receivable:
- A. Increases a revenue and decreases an asset.
- B. Decreases a liability and increases an asset.
- C. Increases an asset and increases a revenue.
- D. Increases one asset and decreases another asset.
- 16. An expense has what effect on the accounting equation?
- A. Decrease liabilities.
- B. Decrease stockholders' equity.
- C. Increase assets.
- D. No effect.
- 17. A revenue has what effect on the accounting equation?
- A. Increase liabilities.
- B. Decrease assets.
- C. Increase stockholders' equity.
- D. No effect.
- 18. Investments by stockholders have what effect on the accounting equation?
- A. Assets increase and liabilities increase.
- B. Expenses increase and liabilities increase.
- C. Assets increase and revenues increase.
- D. Assets increase and stockholders' equity increases.

- 19. Which of the following is not possible when recording a transaction?
- A. Liabilities increase and assets decrease.
- B. Stockholders' equity increases and assets increase.
- C. One asset increases and another asset decreases.
- D. Stockholders' equity decreases and assets decrease.
- 20. Amounts owed to suppliers for supplies purchased on account are defined as:
- A. Cash.
- B. Accounts Receivable.
- C. Accounts Payable.
- D. Supplies Expense.
- 21. Purchasing office supplies on account will:
- A. Not change assets.
- B. Increase assets and decrease liabilities.
- C. Increase assets and increase liabilities.
- D. Increase assets and increase stockholders' equity.
- 22. Providing services and receiving cash will:
- A. Increase assets and increase stockholders' equity.
- B. Increase assets and increase liabilities.
- C. Decrease assets and increase liabilities.
- D. Decrease liabilities and increase stockholders' equity.
- 23. When a company provides services on account, the accounting equation would be affected as follows:
- A. Assets increase.
- B. Revenues increase.
- C. Assets increase and liabilities decrease.
- D. Assets increase and stockholders' equity increases.

- 24. If a company provides services on account, which of the following is true?
- A. Expenses increase.
- B. Liabilities increase.
- C. Stockholders' equity increases.
- D. Assets decrease.
- 25. When a payment is made on an account payable:
- A. Assets and stockholders' equity decrease.
- B. Assets and liabilities decrease.
- C. Liabilities and revenues decrease.
- D. Assets and expenses decrease.
- 26. Purchasing office equipment on account has what impact on the accounting equation?
- A. Stockholders' equity decreases and assets increase.
- B. Liabilities increase and assets increase.
- C. Assets decrease and liabilities decrease.
- D. Assets increase and stockholders' equity increases.
- 27. Purchasing supplies for cash has what effect on the accounting equation?
- A. Increase assets.
- B. Decrease stockholders' equity.
- C. Decrease liabilities.
- D. No effect.
- 28. The Unearned Revenue account is shown in which statement?
- A. Income statement.
- B. Statement of cash flows.
- C. Balance sheet.
- D. Statement of stockholders' equity.

- 29. On January 1, Brad Inc. sold \$30,000 in products to a customer on account. Then, on January 10, Brad collected the cash on that account. What is the impact on Brad's accounting equation from the collection of cash on January 10?
- A. No net effect to the accounting equation.
- B. Assets increase and liabilities decrease.
- C. Assets decrease and liabilities decrease.
- D. Assets increase and stockholders' equity increases.

30. Consider the following transactions:

Issued common stock for cash.

Purchased equipment by signing a note payable.

Provided services to customers on account.

Collected cash from customers on account.

How many of these four transactions increased the given company's total liabilities?

- A. One.
- B. Two.
- C. Three.
- D. Four.

31. Consider the following transactions:

Issued common stock for cash.

Purchased equipment by signing a note payable.

Paid rent for the current month.

Collected cash from customers on account.

How many of these four transactions increased the given company's total assets?

- A. One.
- B. Two.
- C. Three.
- D. Four.

32. Assume that Sallisaw Sideboards, Inc. had a retained earnings balance of \$10,000 on April 1, and that the company had the following transactions during April.

Issued common stock for cash, \$5,000.

Provided services to customers on account, \$2,000.

Provided services to customers in exchange for cash, \$900.

Purchased equipment and paid cash, \$4,300.

Paid April rent, \$800.

Paid workers salaries for April, \$700.

What was Sallisaw's retained earnings balance at the end of April?

- A. \$11,400.
- B. \$12,100.
- C. \$16.400.
- D. Some other amount.
- 33. Following are transactions of Gotebo Tanners, Inc., a new company, during the month of January 2012:
- 1. Issued 10,000 shares of common stock for \$15,000 cash.
- 2. Purchased land for \$12,000, signing a note payable for the full amount.
- 3. Purchased office equipment for \$1,200 cash.
- 4. Received cash of \$14,000 for services provided to customers during the month.
- 5. Purchased \$300 of office supplies on account.
- 6. Paid employees \$10,000 for their first month's salaries.

What was the balance of Gotebo's Cash account following these six transactions?

- A. \$29,800.
- B. \$19,300.
- C. \$17,800.
- D. \$22,400.

- 34. Following are transactions of Gotebo Tanners, Inc., a new company, during the month of January 2012:
- 1. Issued 10,000 shares of common stock for \$15,000 cash.
- 2. Purchased land for \$12,000, signing a note payable for the full amount.
- 3. Purchased office equipment for \$1,200 cash.
- 4. Received cash of \$14,000 for services provided to customers during the month.
- 5. Purchased \$300 of office supplies on account.
- 6. Paid employees \$10,000 for their first month's salaries.

What was the total amount of Gotebo's liabilities following these six transactions?

- A. \$12,300.
- B. \$27,300.
- C. \$22,600.
- D. \$15,500.
- 35. Following are transactions of Gotebo Tanners, Inc., a new company, during the month of January 2012:
- 1. Issued 10,000 shares of common stock for \$15,000 cash.
- 2. Purchased land for \$12,000, signing a note payable for the full amount.
- 3. Purchased office equipment for \$1,200 cash.
- 4. Received cash of \$14,000 for services provided to customers during the month.
- 5. Purchased \$300 of office supplies on account.
- 6. Paid employees \$10,000 for their first month's salaries.

How many of these transactions decreased Gotebo's total assets?

- A. One.
- B. Two.
- C. Three.
- D. Four.

36. Following are transactions of Gotebo Tanners, Inc., a new company, during the month of January 2012:

- 1. Issued 10,000 shares of common stock for \$15,000 cash.
- 2. Purchased land for \$12,000, signing a note payable for the full amount.
- 3. Purchased office equipment for \$1,200 cash.
- 4. Received cash of \$14,000 for services provided to customers during the month.
- 5. Purchased \$300 of office supplies on account.
- 6. Paid employees \$10,000 for their first month's salaries.

- A. Four.
- B. Three.
- C. Two.
- D. One.
- 37. Which of the following transactions causes a decrease in stockholders' equity?
- A. Pay dividends to stockholders.
- B. Obtain cash by borrowing from a local bank.
- C. Provide services to customers on account.
- D. Purchase office equipment for cash.
- 38. How many of the following events would require an expense to be recorded?

Ordering office supplies

Hiring a receptionist

Paying employee salaries for the current month

Receiving but not paying a current utility bill

Paying for insurance in advance

- A. One.
- B. Two.
- C. Three.
- D. Four.

- 39. On September 30, MFP Co. paid employee salaries \$7,000, including \$1,000 it owed to its employees last month. What are the effects of this transaction on the accounting equation?
- A. Expenses increased, liabilities increased, and assets increased.
- B. Assets decreased, liabilities decreased, and expenses increased.
- C. Assets decreased, expenses decreased, and liabilities increased.
- D. Expenses decreased, liabilities decreased, and assets decreased.
- E. Assets increased, expenses increased, and liabilities decreased.
- 40. Which of the following is NOT possible for a business transaction?
- A. Increase assets and decrease revenue.
- B. Decrease assets and increase expense.
- C. Increase liabilities and increase expense.
- D. Decrease liabilities and increase revenue.
- 41. Which of the following transactions would cause a decrease in both assets and stockholders' equity?
- A. Paying insurance premium for the next two years.
- B. Purchasing office equipment on account.
- C. Paying advertising for the current month.
- D. Providing installation services to customers.
- 42. When a company issues common stock for cash, what is the effect on the accounting equation for the company?
- A. Assets increase and liabilities increase.
- B. Assets increase and stockholders' equity increases.
- C. Assets decrease and liabilities decrease.
- D. Liabilities decrease and stockholders' equity increases.
- 43. Which of the following is possible for a particular business transaction?
- A. Increase assets; Decrease liabilities
- B. Decrease assets: Increase assets
- C. Decrease assets; Increase stockholders' equity
- D. Decrease liabilities; Increase expenses

- 44. Providing services to customers on account would affect the balances reported in which financial statement(s)?
- A. Income statement
- B. Statement of stockholders' equity
- C. Balance sheet
- D. All of the financial statements would be affected
- 45. If the liabilities of a company increased by \$55,000 during a month and the stockholders' equity decreased by \$21,000 during that same month, did assets increase or decrease and by how much?
- A. \$34,000 increase
- B. \$55,000 increase
- C. \$34,000 decrease
- D. \$76,000 increase
- 46. Which of the accounts are decreased on the debit side and increased on the credit side?
- A. Liabilities, stockholders' equity, and revenues.
- B. Dividends, liabilities, and assets.
- C. Expenses, dividends, and stockholders' equity.
- D. Assets, dividends, and expenses.
- 47. Which of the following is/are true about a "debit"?
- I. It is part of the double-entry procedure that keeps the accounting equation in balance.
- II. It represents an increase to assets.
- III. It represents a decrease to liabilities.
- IV. It is on the right side of a T-account.
- A. I and II.
- B. IV only.
- C. I, II, and III.
- D. I, II, III, and IV.

48. Which of the following is/are true about a "credit"?
I. It is part of the double-entry procedure that keeps the accounting equation in balance.II. It represents a decrease to assets.III. It represents an increase to liabilities.IV. It is on the right side of a T-account.
A. I and II. B. IV only. C. I, II, and III. D. I, II, III, and IV.
49. Dividends normally carry a balance and are shown in the A. Debit; Statement of stockholders' equity B. Debit; Income statement C. Credit; Balance sheet D. Debit; Balance Sheet
50. Expenses normally carry a balance and are shown in the A. Debit; Statement of stockholders' equity B. Debit; Income statement C. Credit; Balance sheet D. Debit; Balance Sheet
51. Liabilities normally carry a balance and are shown in the A. Debit; Statement of stockholders' equity B. Debit; Income statement C. Credit; Balance sheet D. Debit; Balance Sheet

- 52. Which of the following accounts has a debit balance?
- A. Accounts Payable.
- B. Unearned Revenue.
- C. Service Revenue.
- D. Salaries Expense.
- 53. Which of the following accounts would normally have a credit balance?
- A. Accounts Payable, Service Revenue, Common Stock.
- B. Salaries Payable, Unearned Revenue, Delivery Expense.
- C. Income Tax Payable, Service Revenue, Dividends.
- D. Cash, Repairs and Maintenance Expense, Dividends.
- 54. Which of the following accounts would normally have a debit balance?
- A. Accounts Payable, Service Revenue, Common Stock.
- B. Salaries Payable, Unearned Revenue, Utilities Expense.
- C. Income Tax Payable, Service Revenue, Dividends.
- D. Cash, Delivery expense, Dividends.
- 55. Which of the following accounts would normally have a debit balance and appear in the balance sheet?
- A. Accounts Receivable.
- B. Unearned Revenue.
- C. Salaries Expense.
- D. Dividends.
- 56. Which of the following accounts has a credit balance?
- A. Salaries Expense.
- B. Income Tax Payable.
- C. Land.
- D. Prepaid Rent.

- 57. Which of the accounts are increased with a debit and decreased with a credit?
- A. Liabilities, stockholders' equity, and revenues.
- B. Dividends, liabilities, and assets.
- C. Expenses, dividends, and stockholders' equity.
- D. Assets, dividends, and expenses.

58. Consider the following list of accounts:

Cash Retained Earnings
Service Revenue Utilities Expense
Salaries Expense Accounts Receivable
Accounts Payable Common Stock
Equipment Dividends

How many of these accounts have a normal debit balance?

- A. Four.
- B. Five.
- C. Six.
- D. Seven.

59. Consider the following list of accounts:

Accounts Payable

Cash

Prepaid Rent

Common Stock

Salaries Payable

Equipment

Supplies

Rent Expense

How many of these accounts have a normal credit balance?

- A. Two.
- B. Three.
- C. Four.
- D. Five.

60.	Consider	the	foll	owing	accounts
00.	Combiaci	CIIC	1011	O 11 1115	accounts

Utilities Expense Accounts Payable Service Revenue

Common Stock

How ma	any of these	accounts are	increased	with debits?

- A. One.
- B. Two.
- C. Three.
- D. Four.

61. Consider the following accounts:

Dividends

Insurance Expense

Cash

Service Revenue

How many of these accounts are increased with credits?

- A. One.
- B. Two.
- C. Three.
- D. Four.
- 62. Which one of the following accounts will have a credit balance?
- A. Dividends
- B. Salary Expense
- C. Supplies
- D. Common Stock

- 63. The following statements pertain to recording transactions. Which of them are true?
- I. Total debits should equal total credits.
- II. It is possible to have multiple debits or credits in one journal entry.
- III. Assets are always listed first in journal entries.
- IV. Some journal entries will have debits only.
- A. I only.
- B. I and II.
- C. I, II, and IV.
- D. II, III, and IV.
- 64. Which of the following is not a possible journal entry?
- A. Credit assets; Debit expenses.
- B. Debit assets; Debit stockholders' equity.
- C. Credit revenues; Debit assets.
- D. Debit expenses; Credit liabilities.
- 65. Providing services on account would be recorded with a:
- A. Debit to Service Revenue.
- B. Credit to Accounts Receivable.
- C. Credit to Accounts Payable.
- D. Debit to Accounts Receivable.
- 66. Xenon Corporation borrows \$75,000 from First Bank. Xenon Corporation records this transaction with a:
- A. Debit to Investments.
- B. Credit to Retained Earnings.
- C. Credit to Notes Payable.
- D. Credit to Interest Expense.

- 67. Childers Service Company provides services to customers totaling \$3,000, for which it billed the customers. How would the transaction be recorded?
- A. Debit Cash \$3,000, credit Service Revenue \$3,000.
- B. Debit Accounts Receivable \$3,000, credit Service Revenue \$3,000.
- C. Debit Accounts Receivable \$3,000, credit Cash \$3,000.
- D. Debit Service Revenue \$3,000, credit Accounts Receivable \$3,000.
- 68. A company received a bill for newspaper advertising services received, \$400. The bill will be paid in 10 days. How would the transaction be recorded today?
- A. Debit Advertising Expense \$400, credit Accounts Payable \$400.
- B. Debit Accounts Payable \$400, credit Advertising Expense \$400.
- C. Debit Accounts Payable \$400, credit Cash \$400.
- D. Debit Advertising Expense \$400, credit Cash \$400.
- 69. When a company pays utilities of \$1,800 in cash, the transaction is recorded as:
- A. Debit Utilities Expense \$1,800, credit Utilities Payable \$1,800.
- B. Debit Utilities Payable \$1,800, credit Cash \$1,800.
- C. Debit Cash \$1,800, credit Utilities Expense \$1,800.
- D. Debit Utilities Expense \$1,800, credit Cash \$1,800.
- 70. Assume that cash is paid for rent to cover the next year. The appropriate debit and credit are:
- A. Debit Rent Expense, credit Cash.
- B. Debit Prepaid Rent, credit Rent Expense.
- C. Debit Prepaid Rent, credit Cash.
- D. Debit Cash, credit Prepaid Rent.
- 71. Summer Leasing received \$12,000 for 24 months rent in advance. How should Summer record this transaction?
- A. Debit Prepaid Rent; credit Rent Expense.
- B. Debit Cash; credit Unearned Revenue.
- C. Debit Cash; credit Service Revenue.
- D. Debit Rent Expense; credit Cash.

- 72. Styleson Inc. performed cleaning services for its customers for cash. These transactions would be recorded as:
- A. Debit Service Revenue, credit Cash.
- B. Debit Cash, credit Service Revenue.
- C. Debit Cash, credit Accounts Receivable.
- D. Debit Accounts Receivable, credit Service Revenue.
- 73. Assume that \$18,000 cash is paid for insurance to cover the next year. The appropriate debit and credit are:
- A. Debit Insurance Expense \$18,000, credit Prepaid Insurance \$18,000.
- B. Debit Prepaid Insurance \$18,000, credit Insurance Expense \$18,000.
- C. Debit Prepaid Insurance \$18,000, credit Cash \$18,000.
- D. Debit Cash \$18,000, credit Prepaid Insurance \$18,000.
- 74. Schooner Inc. purchased equipment by signing a note payable. This transaction would be recorded as:
- A. Debit Equipment, credit Cash.
- B. Debit Cash, credit Notes Payable.
- C. Debit Notes Payable, credit Equipment.
- D. Debit Equipment, credit Notes Payable.
- 75. When a company pays \$2,500 dividends to its stockholders, the transaction should be recorded as:
- A. Debit Cash; credit Dividends.
- B. Debit Retained Earnings; credit Dividends.
- C. Debit Dividends; credit Cash.
- D. Debit Dividends; credit Accounts Payable.
- 76. Daniel Dino Restaurant owes workers' salaries of \$15,000. This would be recorded as:
- A. Debit Salaries Expense, credit Cash.
- B. Debit Salaries Payable, credit Cash.
- C. Debit Salaries Expense, credit Salaries Payable.
- D. Debit Salaries Payable, credit Salaries Expense.

- 77. Jerome purchased a building for his business by signing a note to pay the amount due over the next ten years. Which of the following correctly describes how to record this transaction?
- A. Debit assets, credit liabilities.
- B. Debit assets, credit stockholders' equity.
- C. Debit liabilities, credit assets.
- D. Debit expenses, credit liabilities.
- 78. Incurring an expense for advertising on account would be recorded by:
- A. Debiting liabilities.
- B. Crediting assets.
- C. Debiting an expense.
- D. Debiting assets.
- 79. Tyler Incorporated receives \$150,000 from investors for issuing them shares of its common stock. Tyler Incorporated records this transaction with a:
- A. Debit to Investments.
- B. Credit to Retained Earnings.
- C. Credit to Common Stock.
- D. Credit to Service Revenue.
- 80. The owner of an office building should report rent collected in advance as a debit to Cash and a credit to:
- A. A liability.
- B. An asset other than Cash.
- C. A revenue.
- D. An owners' equity.
- 81. Clement Company paid an account payable related to a previous utility bill of \$1,000.

This transaction should be recorded as follows on the payment date:

- A. Debit Accounts Payable \$1,000, credit Cash \$1,000.
- B. Debit Cash \$1,000, credit Accounts Payable \$1,000.
- C. Debit Utilities Expense \$1,000, credit Cash \$1,000.
- D. Debit Cash \$1,000, credit Utilities Expense \$1,000.

- 82. On July 7, 2012, Saints Inc. received \$10,000 in cash from a customer for services to be provided on October 10, 2012. Which of the following describes how the transaction should be recorded on July 7, 2012?
- A. Debit Cash \$10,000, credit Service Revenue \$10,000.
- B. Debit Accounts Receivable \$10,000, credit Service Revenue \$10,000.
- C. Debit Cash \$10,000, credit Unearned Revenue \$10,000.
- D. Debit Unearned Revenue \$10,000, credit Cash \$10,000.
- 83. On December 1, 2012, Bears Inc. signed a contract with a retailer to supply maintenance for the next calendar year. How should this transaction be recorded on December 1, 2012?
- A. Debit Cash, credit Service Revenue.
- B. Debit Cash, credit Accounts Receivable.
- C. Debit Accounts Receivable, credit Service Revenue.
- D. No transaction should be recorded on December 1, 2012.
- 84. On July 31, ALOE Inc. received \$5,000 cash from a customer who previously purchased ALOE's products on account. What should ALOE Inc. record at the time it receives cash?
- A. Debit Accounts Receivable, \$5,000; credit Cash, \$5,000.
- B. Debit Cash, \$5,000; credit Accounts Receivable, \$5,000.
- C. Debit Cash, \$5,000; credit Accounts Payable, \$5,000.
- D. Debit Cash, \$5,000; credit Service Revenue, \$5,000.
- 85. Tomlin & Company provides music for special occasions. On January 14, the Smith family hired Tomlin for an upcoming family wedding for an agreed upon fee of \$10,000. The wedding was scheduled for May 23. As part of the agreement, the Smiths paid Tomlin half of the fee at the end of April with the remaining amount due by the end of June. How would Tomlin record the receipt of the final payment in June?
- A. Credit to Accounts Receivable.
- B. Credit to Service Revenue.
- C. Credit to Cash.
- D. Debit to Unearned Revenue.

- 86. Bostel wanted to expand the size of its warehouse in order to generate more profits. The company decided to purchase the building adjacent to its existing warehouse. The company pays for the building by borrowing from the bank. The purchase would be recorded as:
- A. Debit Cash; credit Notes Payable.
- B. Debit Buildings; credit Cash.
- C. Debit Buildings; Credit Notes Payable.
- D. Debit Cash and Buildings; Credit Notes Payable.
- 87. On July 5, Harris Company purchased supplies from the hardware store for \$600 on account. On July 10, Harris receives a bill from the hardware store as a reminder about the account balance. On July 17, Harris pays the account in full. How does Harris record the transaction on July 17?

	Supplies	600	
A.	Accounts Payable		600
	Accounts Payable	600	
B.	Supplies		600
	Cash	600	
C.	Accounts Payable		600
	Accounts Payable	600	
D.	Cash		600

88. The Accounts Payable account has a beginning balance of \$12,000 and the company purchased \$50,000 of supplies on account during the month. The ending balance was \$10,000. How much did the company pay to creditors during the month?

- A. \$50,000.
- B. \$52,000.
- C. \$60,000.
- D. \$62,000.

- 89. On March 3, Cobra Inc. purchased a desk for \$450 on account. On March 22, Cobra purchased another desk for \$500 also on account, and then on March 24, Cobra paid \$400 on account. At the end of March, what amount should Cobra report for desks (assuming these two desks were the only desks they had)?
- A. \$50.
- B. \$450.
- C. \$500.
- D. \$950.
- 90. Posting is the process of:
- A. Analyzing the impact of the transaction on the accounting equation.
- B. Obtaining information about external transactions from source documents.
- C. Transferring the debit and credit information from the journal to individual accounts in the general ledger.
- D. Listing all accounts and their balances at a particular date.
- 91. Accounts Receivable account has a beginning balance of \$10,000 and the company provides services of \$50,000 on account during the month. The ending balance was \$12,000. How much did the company receive from customers during the month?
- A. \$50,000.
- B. \$52,000.
- C. \$48,000.
- D. \$62,000.
- 92. Posting transactions to the T-accounts involve:
- A. Analyzing source documents to determine the effects of transactions on the company's accounts.
- B. Listing all accounts and their balances at a particular date to ensure that debits equal credits.
- C. Preparing a chronological record of all transactions affecting the company.
- D. Transferring debit and credit information from the journal to the accounts in the general ledger.

- 93. A trial balance can best be explained as a list of:
- A. The income statement accounts used to calculate net income.
- B. Revenue, expense, and dividend accounts used to show the balances of the components of retained earnings.
- C. The balance sheet accounts used to show the equality of the accounting equation.
- D. All accounts and their balances at a particular date.

94. Lithuanian Motors has the following balance sheet accounts:

Land	\$170,000
Equipment	66,000
Salaries Payable	?
Notes Payable	88,000
Supplies	14,000
Cash	26,000
Common Stock	100,000
Retained Earnings	40,000
Accounts Payable	?
Prepaid Rent	12,000

If the company has total assets of \$288,000, what is the balance of the company's Salaries Payable account?

- A. \$15,000.
- B. \$25,000.
- C. \$12,000.
- D. Cannot be determined given the information provided.

95. Finnish Motors has the following balance sheet accounts:

Land	\$150,000
Equipment	90,000
Salaries Payable	12,000
Notes Payable	99,000
Supplies	10,000
Cash	25,000
Common Stock	40,000
Retained Earnings	100,000
Accounts Payable	?
Prepaid Rent	?

If the company has total liabilities and stockholders' equity of \$290,000, what is the balance of the company's Prepaid Rent account?

- A. \$15,000.
- B. \$25,000.
- C. \$12,000.
- D. \$39,000.
- 96. A trial balance represents the:
- A. Source documents used to determine the effects of transactions on the company's accounts.
- B. List of all accounts and their balances at a particular date to ensure that debits equal credits.
- C. Chronological record of all transactions affecting the company.
- D. Process of transferring debit and credit information from the journal to the accounts in the general ledger.

True / False Questions

97. External transactions are transactions the firm conducts with a separate economic entity, such as selling products to a customer, purchasing supplies from a vendor, paying salaries to an employee, and borrowing money from a bank.

True False

98. Internal transactions are events that affect the financial position of the company but do not include an exchange with a separate economic entity. Examples are using supplies on hand and earning revenues after having received cash in advance from a customer. True False
99. A list of all account names used to record transactions of a company is referred to as a T-account. True False
100. After recording each transaction, total assets must equal total liabilities plus stockholders' equity. True False
101. If a transaction causes total assets of the company to increase by \$2,000, then liabilities plus stockholders' equity also increases by \$2,000. True False
102. If a transaction causes total assets of the company to increase by \$5,000 and total liabilities to increase by \$3,000, then stockholders' equity increases by \$8,000. True False
103. Borrowing cash from the bank causes assets to increase and liabilities to increase. True False
104. Purchasing equipment using cash causes assets to increase. True False

105. Providing services to customers for cash causes stockholders' equity to increase. True False
106. Incurring employees' salaries but not paying them causes no change to stockholders' equity. True False
107. Paying dividends to its stockholders causes a company's stockholders' equity to decrease. True False
108. Selling common stock for cash causes assets to increase and stockholders' equity to decrease. True False
109. Purchasing office supplies on account causes assets to increase and liabilities to increase. True False
110. Providing services to customers on account causes assets to increase and stockholders equity to increase. True False
111. Receiving cash in advance from a customer for services to be provided in the future causes assets to increase and stockholders' equity to increase. True False

112. Paying for one year of rent in advance does not affect the accounting equation. True False
113. Purchasing supplies on account increases the balance of the Accounts Receivable account. True False
114. Amounts owed from customers are recorded in the Accounts Receivable account. True False
115. The two components of stockholders' equity are Debits and Credits. True False
116. Revenues have the effect of increasing retained earnings. True False
117. Expenses have the effect of decreasing retained earnings. True False
118. Receiving cash in advance from customers increases the Service Revenue account. True False
119. Unearned Revenue is a liability account. True False

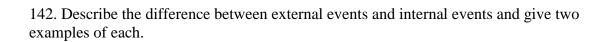
120. Liability accounts increase with a debit and decrease with a credit. True False
121. Liability accounts increase with a credit and decrease with a debit. True False
122. Common Stock increases with a credit and decreases with a debit. True False
123. Revenue accounts increase with a debit and decrease with a credit. True False
124. Expense accounts increase with a debit and decrease with a credit. True False
125. The Dividends account increases with a credit and decreases with a debit. True False
126. A debit to an account balance always results in the balance increasing. True False
127. A credit to an account balance always results in the balance decreasing. True False
128. A journal provides a chronological record of all transactions affecting a firm. True False

129. For each transaction, there must be at least one debit amount and True False	one credit amount.
130. For each transaction, the total debit amounts must equal the total arrue False	credit amounts.
131. Selling common stock for cash is recorded with a debit to common True False	n stock.
132. Borrowing cash from the bank is recorded with a debit to cash. True False	
133. Purchasing office supplies is recorded with a credit to office supp True False	lies.
134. Paying employees' salaries for the current period is recorded with Expense. True False	a debit to Salaries
135. Providing services to customers is recorded with a debit to Servic True False	e Revenue.
136. The general ledger includes all accounts used to record the compa True False	any's transactions.

137. The process of transferring the debit and credit information from the journal to individual accounts in the general ledger is called journalizing. True False
138. After we've posted transactions to the general ledger accounts, the sum of the accounts with debit balances should equal the sum of the accounts with credit balances. True False
139. A trial balance is a list of all accounts and their balances at a particular date, showing that assets equal liabilities. True False
140. If total debits equal total credits in the trial balance, then all balances are correct. True False
Matching Questions
141. Below are the steps in the measurement process of external transactions. Arrange them from first (1) to last (6).
1. Analyze the impact of the transaction on the accounting equation. 2. Prepare a trial balance. 3. Post the transaction to the T-accounts in the general ledger. 4. Record transactions using debits and credits. 5. Assess whether the impact of the transaction results in a debit or credit to the account balance. 6. Use source documents to identify accounts affected by external transactions. 4

2-31

The following answers point out the key phrases that should appear in students' answers. They are not intended to be examples of complete student responses. It might be helpful to provide detailed instructions to students on how brief or in-depth you want their answers to be.



143. Describe the six steps in the measurement process of external transactions.

144. A company received a utility bill of \$600 but did not pay it. Indicate the amount of increases and decreases in the accounting equation.

145. A company purchases supplies on account for \$1,700. Indicate the amount of increases and decreases in the accounting equation.
146. Using the notion that the accounting equation (Assets = Liabilities + Stockholders' Equity) must remain in balance, indicate whether each of the following transactions is possible.
(a) Cash decreases; Accounts Payable decreases.(b) Salaries Expense increases; Salaries Payable decreases.(c) Accounts Receivable decreases; Service Revenue increases.
147. A company provides services to customers on account for \$2,400. Indicate the amount of increases and decreases in the accounting equation.

148. A company pays \$800	dividends to	stockholders.	Indicate the	amount of	increases	and
decreases in the accounting	equation.					

149. A company pays \$1,300 on account for supplies previously purchased on account. Indicate the amount of increases and decreases in the accounting equation.

150. The following transactions occur for the Hamilton Manufacturers.

- (a) Provide services to customers on account for \$4,500.
- (b) Purchase equipment by signing a note with the bank for \$10,000.
- (c) Pay advertising of \$1,500 for the current month.

Analyze each transaction and indicate the amount of increases and decreases in the accounting equation.

151. Suppose a company has the following balance sheet accounts:

Accounts	Balances
Land	\$ 9,000
Building	?
Salaries payable	3,700
Common stock	?
Accounts payable	2,600
Cash	5,300
Retained earnings	11,600
Supplies	3,200
Equipment	4,500

Calculate the missing amounts assuming the company has total assets of \$40,000.

152. Explain what it means that external transactions have a dual effect.

Listed below are ten terms followed by a list of phrases that describe or characterize five of the terms. Match each phrase with the best term by placing the letter designating the term in the space provided.
a. Assets b. Debit c. Journal entry d. Liabilities e. Revenues f. Expenses g. Credit h. General ledger i. Trial balance j. Dividends
153 Refers to the right side of an account.
154 Convention used to record transactions of a company.

155. _____ Resources earned by providing goods and services to customers.

156 Resources owned by a company.
157 List of all accounts and their balances after external transactions are recorded.
Listed below are ten terms followed by a list of phrases that describe or characterize five on the terms. Match each phrase with the best term by placing the letter designating the term in
the space. a. Assets b. Debit c. Journal entry d. Liabilities e. Revenues f. Expenses g. Credit h. General ledger i. Trial balance j. Dividends
158 Asset and expense accounts normally have this type of balance.

Chapter 02 - The Accounting Information System

Chapter 02 - The Accoun	ting Information System
159 Contains a	ll the accounts of a company.
160 Costs to ge	enerate revenues.
161 Resources	owed by a company.
162 Payments	to stockholders.

163. For each of the following accounts, indicate whether a debit or credit is used to increase (+) or decrease (-) the balance of the account.

Account	Debit	Credit
(a) Common Stock		
(b) Liability		
(c) Asset		
(d) Revenue		
(e) Dividend		
(f) Retained Earnings		
(g) Expense		

164. For each of the following accounts, indicate whether we use a debit or a credit to increase the balance of the account.

- (a) Accounts Receivable
- (b) Accounts Payable
- (c) Salaries Expense
- (d) Service Revenue
- (e) Supplies
- (f) Common Stock
- (g) Advertising Expense
- (h) Dividends

165. For each of the following accounts, indicate whether we use a debit or a credit to decrease the balance of the account. (a) Accounts Receivable (b) Accounts Payable (c) Salaries Expense (d) Service Revenue (e) Supplies (f) Common Stock (g) Advertising Expense (h) Dividends
166. A company sells common stock for \$20,000 cash. Record the transaction.
167. A company purchases a building for \$100,000, paying \$20,000 cash and signing a note payable for the remainder. Record the transaction.

Chapter 02 - The Accounting Information System
168. A company purchases machinery for \$15,000 cash. Record the transaction.
169. A company purchases office supplies on account for \$7,500. Record the transaction.
170. A company provides services to customers on account, \$3,500. Record the transaction.
171. A company provides services to customers for \$2,400 cash. Record the transaction.

172. A company incurs employee salaries of \$4,200 but does not pay them. Record the transaction.
173. A company pays \$2,000 dividends to its stockholders. Record the transaction.
174. A company collects \$4,000 cash from customers for services previously provided on account. Record the transaction.
175. A company receives \$6,500 cash in advance from customers for services to be provide next year. Record the transaction.

178. Record the following transactions for Acme Builders:

- (a) Purchase office supplies on account, \$1,200.
- (b) Provide services to customers for cash, \$2,500.
- (c) Pay \$1,100 in salaries for the current month.

179. Record the following transactions for the Stroud Music Store:

- (a) Provide music lessons to students for \$12,000 on account.
- (b) Purchase music supplies on account, \$1,500.
- (c) Pay rent for the current month, \$2,000.
- (d) Receive \$10,000 cash from students in (a) above.

180. Rite Shoes was involved in the transactions described below. Record each transaction. If an entry is not required, state "No Entry."

- (a) Purchased \$8,200 of supplies on account.
- (b) Paid weekly salaries, \$920.
- (c) Provide services to customers: Cash: \$7,100; On account: \$5,300.
- (d) Paid for supplies purchased in (a) above.
- (e) Placed an order for \$6,200 of supplies.

- 181. Record the following transactions. If an entry is not required, state "No Entry."
- (a) Started business by issuing 10,000 shares of common stock for \$20,000.
- (b) Hired Rebecca as an administrative assistant, promising to pay her \$2,000 every two week.
- (c) Rented a building for three years at \$500 per month and paid six months' rent in advance.
- (d) Purchased equipment for \$5,400 cash.
- (e) Purchased \$1,800 of supplies on account.
- (f) Provided services to customers for \$7,800 cash.
- (g) Paid employee salaries, \$5,200.
- (h) Paid for supplies purchased in item (e).
- (i) Paid \$800 for current advertising in a local newspaper.
- (j) Paid utility bill of \$1,300 for the current month.

182. Consider the following T-account for Accounts Payable.

Accounts Payable	
	10,200
8,800	
	4,500

- 1. Compute the balance of the Accounts Payable account.
- 2. Give an example of a transaction that would have resulted in the \$8,800 posting to the account.
- 3. Give an example of a transaction that would have resulted in the \$4,500 posting to the account.

183. Consider the following transactions for Mittel Corporation:

- a. Sell common stock for \$10,000.
- b. Purchase equipment for \$11,500 cash.
- c. Pay employee salaries of \$3,700.
- d. Provides services to customers for \$6,200 cash.
- 1. Post these transactions to the Cash T-account. Assume the balance of Cash before these transactions is \$4,200.
- 2. Calculate the ending balance of the Cash account.

184. Use the following information to prepare a trial balance.

Cash	\$6,200	Dividends	\$ 1,200
Unearned revenue	1,200	Salaries expense	2,200
Prepaid insurance	1,200	Accounts receivable	3,400
Accounts payable	1,900	Common stock	6,200
Retained earnings	1,600	Service revenue	7,100
Utilities expense	3,000	Maintenance expense	800

Chapter 02 The Accounting Information System Answer Key

Multiple Choice Questions

- 1. Which of the following is not part of measuring external transactions?
- A. Using source documents to analyze accounts affected.
- B. Recording transactions.
- C. Making payments on all amounts owed.
- D. Analyzing transactions for their effect on the accounting equation.

AACSB: Reflective Thinking AICPA: Critical Thinking Bloom's: Knowledge Difficulty: Easy

Learning Objective: 02-01 Identify the basic steps in measuring external transactions.

- 2. External events include all of the following *except*:
- A. Paying employees' salaries.
- B. Purchasing equipment.
- **C.** Using office supplies.
- D. Collecting an account receivable.

AACSB: Reflective Thinking AICPA: Critical Thinking Bloom's: Knowledge Difficulty: Medium

Learning Objective: 02-01 Identify the basic steps in measuring external transactions.

- 3. Which step in the process of measuring external transactions involves assessing the equality of total debits and total credits?
- A. Use source documents to determine accounts affected by the transaction.
- **B.** Prepare a trial balance.
- C. Analyze the impact of the transaction on the accounting equation.
- D. Post the transaction to the T-account in the general ledger.

AACSB: Reflective Thinking AICPA: Critical Thinking Bloom's: Knowledge Difficulty: Medium

Learning Objective: 02-01 Identify the basic steps in measuring external transactions.

- 4. For each transaction recorded in an accounting system, the basic equation that must be maintained at all times is:
- **A.** Assets = Liabilities + Stockholders' Equity.
- B. Cash Increases = Cash Decreases.
- C. Revenues = Expenses + Dividends.
- D. Assets = Liabilities.

AACSB: Reflective Thinking AICPA: Measurement Bloom's: Comprehension Difficulty: Easy

5. The following amounts are reported in the ledger of Mariah Company:

Assets	\$80,000
Liabilities	36,000
Retained Earnings	12,000

What is the balance in the Common Stock account?

- A. \$44,000.
- **B.** \$32,000.
- C. \$48,000.
- D. \$42,000.

AACSB: Analytic AICPA: Measurement Bloom's: Analysis Difficulty: Hard

Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

- 6. When a company incurs workers' salaries but does not pay them, how will the basic accounting equation be affected?
- **A.** Stockholders' equity decreases.
- B. Revenues decrease.
- C. Expenses decrease.
- D. Liabilities decrease.

AACSB: Reflective Thinking

AICPA: Reporting Bloom's: Application Difficulty: Medium

- 7. When cash payments are made to stockholders, what is the effect on the company's accounts?
- **<u>A.</u>** Cash decreases and dividends increase.
- B. Cash increases and dividends decrease.
- C. Cash decreases and common stock decreases.
- D. Cash increases and common stock increases.

AACSB: Reflective Thinking AICPA: Measurement Bloom's: Application Difficulty: Medium

Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

- 8. Which of the following is not an asset account?
- A. Supplies.
- **B.** Accounts Payable.
- C. Equipment.
- D. Accounts Receivable.

AACSB: Reflective Thinking AICPA: Measurement Bloom's: Comprehension Difficulty: Easy

Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

- 9. An account receivable can best be defined as:
- A. A payment to the owners.
- B. A sale of goods and services.
- C. A resource owned by the company.
- D. An amount owed by the company.

AACSB: Reflective Thinking AICPA: Critical Thinking Bloom's: Knowledge Difficulty: Medium

- 10. Receiving assets from customers before services are performed results in:
- A. Prepaid Assets.
- B. Service Revenue.
- C. Unearned Revenues.
- D. Accounts Receivable.

AACSB: Reflective Thinking AICPA: Measurement Bloom's: Comprehension Difficulty: Easy

Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

- 11. When the company pays stockholders a dividend, what is the effect on the accounting equation for that company?
- A. Decrease stockholders' equity and increase assets.
- B. Increase liabilities and increase assets.
- C. Decrease assets and decrease liabilities.
- **<u>D.</u>** Decrease assets and decrease stockholders' equity.

AACSB: Reflective Thinking AICPA: Reporting Bloom's: Application Difficulty: Medium

Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

- 12. Pumpkin Inc. sold \$500 in pumpkins to a customer on account on January 1. On January 11 Pumpkin collected the cash from that customer. What is the impact on Pumpkin's accounting equation from the collection of cash?
- **A.** No net effect to the accounting equation.
- B. Decrease assets and increase liabilities.
- C. Increase assets and increase liabilities.
- D. Decrease assets and decrease liabilities.

AACSB: Reflective Thinking AICPA: Reporting Bloom's: Application Difficulty: Hard

- 13. A company receives a \$50,000 cash deposit from a customer on October 15 but will not provide services until November 20. Which of the following statements is true?
- A. The company records service revenue on October 15.
- B. The company records cash collection November 20.
- C. The company records an unearned revenue on October 15.
- D. The company records nothing on October 15.

AACSB: Reflective Thinking AICPA: Measurement Bloom's: Application Difficulty: Hard

Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

- 14. Which of the following would increase assets and increase liabilities?
- A. Provide services to customers on account.
- **B.** Purchase office supplies on account.
- C. Pay dividends to stockholders.
- D. Received a utility bill but do not pay for it.

AACSB: Reflective Thinking AICPA: Reporting Bloom's: Application

Difficulty: Medium
Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

- 15. Receiving cash from an account receivable:
- A. Increases a revenue and decreases an asset.
- B. Decreases a liability and increases an asset.
- C. Increases an asset and increases a revenue.
- **D.** Increases one asset and decreases another asset.

AACSB: Reflective Thinking AICPA: Reporting

Bloom's: Application
Difficulty: Medium

- 16. An expense has what effect on the accounting equation?
- A. Decrease liabilities.
- **B.** Decrease stockholders' equity.
- C. Increase assets.
- D. No effect.

AACSB: Reflective Thinking AICPA: Reporting Bloom's: Application Difficulty: Medium

Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

- 17. A revenue has what effect on the accounting equation?
- A. Increase liabilities.
- B. Decrease assets.
- **C.** Increase stockholders' equity.
- D. No effect.

AACSB: Reflective Thinking AICPA: Reporting Bloom's: Application Difficulty: Medium

Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

- 18. Investments by stockholders have what effect on the accounting equation?
- A. Assets increase and liabilities increase.
- B. Expenses increase and liabilities increase.
- C. Assets increase and revenues increase.
- **D.** Assets increase and stockholders' equity increases.

AACSB: Reflective Thinking AICPA: Reporting Bloom's: Application Difficulty: Medium

- 19. Which of the following is not possible when recording a transaction?
- **A.** Liabilities increase and assets decrease.
- B. Stockholders' equity increases and assets increase.
- C. One asset increases and another asset decreases.
- D. Stockholders' equity decreases and assets decrease.

AACSB: Reflective Thinking AICPA: Measurement Bloom's: Application Difficulty: Medium

Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

- 20. Amounts owed to suppliers for supplies purchased on account are defined as:
- A. Cash.
- B. Accounts Receivable.
- C. Accounts Payable.
- D. Supplies Expense.

AACSB: Reflective Thinking AICPA: Critical Thinking Bloom's: Knowledge Difficulty: Easy

Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

- 21. Purchasing office supplies on account will:
- A. Not change assets.
- B. Increase assets and decrease liabilities.
- C. Increase assets and increase liabilities.
- D. Increase assets and increase stockholders' equity.

AACSB: Reflective Thinking AICPA: Reporting Bloom's: Application Difficulty: Medium

- 22. Providing services and receiving cash will:
- A. Increase assets and increase stockholders' equity.
- B. Increase assets and increase liabilities.
- C. Decrease assets and increase liabilities.
- D. Decrease liabilities and increase stockholders' equity.

AACSB: Reflective Thinking AICPA: Reporting Bloom's: Application Difficulty: Medium

Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

- 23. When a company provides services on account, the accounting equation would be affected as follows:
- A. Assets increase.
- B. Revenues increase.
- C. Assets increase and liabilities decrease.
- **<u>D.</u>** Assets increase and stockholders' equity increases.

AACSB: Reflective Thinking AICPA: Reporting

Bloom's: Application Difficulty: Hard

Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

- 24. If a company provides services on account, which of the following is true?
- A. Expenses increase.
- B. Liabilities increase.
- **C.** Stockholders' equity increases.
- D. Assets decrease.

AACSB: Reflective Thinking

AICPA: Reporting Bloom's: Application Difficulty: Medium

- 25. When a payment is made on an account payable:
- A. Assets and stockholders' equity decrease.
- **B.** Assets and liabilities decrease.
- C. Liabilities and revenues decrease.
- D. Assets and expenses decrease.

AACSB: Reflective Thinking AICPA: Reporting Bloom's: Application Difficulty: Medium

Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

- 26. Purchasing office equipment on account has what impact on the accounting equation?
- A. Stockholders' equity decreases and assets increase.
- **B.** Liabilities increase and assets increase.
- C. Assets decrease and liabilities decrease.
- D. Assets increase and stockholders' equity increases.

AACSB: Reflective Thinking AICPA: Reporting Bloom's: Application Difficulty: Medium

Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

- 27. Purchasing supplies for cash has what effect on the accounting equation?
- A. Increase assets.
- B. Decrease stockholders' equity.
- C. Decrease liabilities.
- **D.** No effect.

AACSB: Reflective Thinking AICPA: Reporting Bloom's: Application Difficulty: Hard

- 28. The Unearned Revenue account is shown in which statement?
- A. Income statement.
- B. Statement of cash flows.
- **C.** Balance sheet.
- D. Statement of stockholders' equity.

AACSB: Reflective Thinking AICPA: Reporting Bloom's: Comprehension Difficulty: Medium

Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

- 29. On January 1, Brad Inc. sold \$30,000 in products to a customer on account. Then, on January 10, Brad collected the cash on that account. What is the impact on Brad's accounting equation from the collection of cash on January 10?
- **A.** No net effect to the accounting equation.
- B. Assets increase and liabilities decrease.
- C. Assets decrease and liabilities decrease.
- D. Assets increase and stockholders' equity increases.

AACSB: Reflective Thinking

AICPA: Reporting Bloom's: Application Difficulty: Hard

30. Consider the following transactions:

Issued common stock for cash.

Purchased equipment by signing a note payable.

Provided services to customers on account.

Collected cash from customers on account.

How many of these four transactions increased the given company's total liabilities?

A. One. B. Two.

C. Three.

D. Four.

Purchased equipment by signing a note payable.

AACSB: Reflective Thinking AICPA: Reporting Bloom's: Application Difficulty: Easy

Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

31. Consider the following transactions:

Issued common stock for cash.

Purchased equipment by signing a note payable.

Paid rent for the current month.

Collected cash from customers on account.

How many of these four transactions increased the given company's total assets?

A. One.

B. Two.

C. Three.

D. Four.

(1) Issuing stock for cash and (2) Purchasing equipment with a note.

AACSB: Reflective Thinking AICPA: Reporting Bloom's: Application Difficulty: Medium

32. Assume that Sallisaw Sideboards, Inc. had a retained earnings balance of \$10,000 on April 1, and that the company had the following transactions during April.

Issued common stock for cash, \$5,000.

Provided services to customers on account, \$2,000.

Provided services to customers in exchange for cash, \$900.

Purchased equipment and paid cash, \$4,300.

Paid April rent, \$800.

Paid workers salaries for April, \$700.

What was Sallisaw's retained earnings balance at the end of April?

A. \$11,400.

B. \$12,100.

C. \$16,400.

D. Some other amount.

Beginning retained earnings \$10,000 + Net income \$1,400 - Dividends \$0 = Ending retained earnings \$11,400.

Net Income = Revenue (\$2,000 + \$900) - Expenses (\$800 + \$700) = \$1,400.

AACSB: Analytic AICPA: Measurement Bloom's: Analysis Difficulty: Hard

- 33. Following are transactions of Gotebo Tanners, Inc., a new company, during the month of January 2012:
- 1. Issued 10,000 shares of common stock for \$15,000 cash.
- 2. Purchased land for \$12,000, signing a note payable for the full amount.
- 3. Purchased office equipment for \$1,200 cash.
- 4. Received cash of \$14,000 for services provided to customers during the month.
- 5. Purchased \$300 of office supplies on account.
- 6. Paid employees \$10,000 for their first month's salaries.

What was the balance of Gotebo's Cash account following these six transactions?

A. \$29,800.

B. \$19,300.

C. \$17,800.

D. \$22,400.

Cash = (\$15,000 - \$1,200 + \$14,000 - \$10,000) = \$17,800.

AACSB: Analytic AICPA: Measurement Bloom's: Analysis Difficulty: Medium

- 34. Following are transactions of Gotebo Tanners, Inc., a new company, during the month of January 2012:
- 1. Issued 10,000 shares of common stock for \$15,000 cash.
- 2. Purchased land for \$12,000, signing a note payable for the full amount.
- 3. Purchased office equipment for \$1,200 cash.
- 4. Received cash of \$14,000 for services provided to customers during the month.
- 5. Purchased \$300 of office supplies on account.
- 6. Paid employees \$10,000 for their first month's salaries.

What was the total amount of Gotebo's liabilities following these six transactions?

A. \$12,300.

B. \$27,300.

C. \$22,600.

D. \$15,500.

Liabilities = (\$12,000 + \$300) = \$12,300.

AACSB: Analytic AICPA: Reporting Bloom's: Analysis Difficulty: Medium

- 35. Following are transactions of Gotebo Tanners, Inc., a new company, during the month of January 2012:
- 1. Issued 10,000 shares of common stock for \$15,000 cash.
- 2. Purchased land for \$12,000, signing a note payable for the full amount.
- 3. Purchased office equipment for \$1,200 cash.
- 4. Received cash of \$14,000 for services provided to customers during the month.
- 5. Purchased \$300 of office supplies on account.
- 6. Paid employees \$10,000 for their first month's salaries.

How many of these transactions decrease	ed Gotebo's total assets?
---	---------------------------

A. One.

B. Two.

C. Three.

D. Four.

Transaction #6.

AACSB: Reflective Thinking AICPA: Reporting Bloom's: Application Difficulty: Medium

36. Following are transactions of Gotebo Tanners, Inc., a new company, during the month of January 2012:

- 1. Issued 10,000 shares of common stock for \$15,000 cash.
- 2. Purchased land for \$12,000, signing a note payable for the full amount.
- 3. Purchased office equipment for \$1,200 cash.
- 4. Received cash of \$14,000 for services provided to customers during the month.
- 5. Purchased \$300 of office supplies on account.
- 6. Paid employees \$10,000 for their first month's salaries.

How many of these transactions increased Gotebo's liabilities?

- A. Four.
- B. Three.
- C. Two.
- D. One.

Transactions #2 and #5.

AACSB: Reflective Thinking AICPA: Reporting Bloom's: Application Difficulty: Medium

Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

- 37. Which of the following transactions causes a decrease in stockholders' equity?
- **A.** Pay dividends to stockholders.
- B. Obtain cash by borrowing from a local bank.
- C. Provide services to customers on account.
- D. Purchase office equipment for cash.

AACSB: Reflective Thinking AICPA: Reporting Bloom's: Application Difficulty: Medium

38. How many of the following events would require an expense to be recorded?

Ordering office supplies
Hiring a receptionist
Paying employee salaries for the current month
Receiving but not paying a current utility bill
Paying for insurance in advance

- A. One.
- B. Two.
- C. Three.
- D. Four.
- (1) Paying employee salaries for the current month and (2) Receiving but not paying a current utility bill.

AACSB: Reflective Thinking AICPA: Measurement Bloom's: Comprehension Difficulty: Medium

Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

- 39. On September 30, MFP Co. paid employee salaries \$7,000, including \$1,000 it owed to its employees last month. What are the effects of this transaction on the accounting equation?
- A. Expenses increased, liabilities increased, and assets increased.
- **B.** Assets decreased, liabilities decreased, and expenses increased.
- C. Assets decreased, expenses decreased, and liabilities increased.
- D. Expenses decreased, liabilities decreased, and assets decreased.
- E. Assets increased, expenses increased, and liabilities decreased.

AACSB: Reflective Thinking AICPA: Reporting Bloom's: Application Difficulty: Hard

- 40. Which of the following is NOT possible for a business transaction?
- **A.** Increase assets and decrease revenue.
- B. Decrease assets and increase expense.
- C. Increase liabilities and increase expense.
- D. Decrease liabilities and increase revenue.

AACSB: Reflective Thinking AICPA: Measurement Bloom's: Application Difficulty: Medium

Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

- 41. Which of the following transactions would cause a decrease in both assets and stockholders' equity?
- A. Paying insurance premium for the next two years.
- B. Purchasing office equipment on account.
- C. Paying advertising for the current month.
- D. Providing installation services to customers.

AACSB: Reflective Thinking AICPA: Reporting Bloom's: Application

Difficulty: Medium

Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

- 42. When a company issues common stock for cash, what is the effect on the accounting equation for the company?
- A. Assets increase and liabilities increase.
- **B.** Assets increase and stockholders' equity increases.
- C. Assets decrease and liabilities decrease.
- D. Liabilities decrease and stockholders' equity increases.

AACSB: Reflective Thinking

AICPA: Reporting Bloom's: Application Difficulty: Medium

Chapter 02 - The Accounting Information System

- 43. Which of the following is possible for a particular business transaction?
- A. Increase assets; Decrease liabilities
- **B.** Decrease assets; Increase assets
- C. Decrease assets; Increase stockholders' equity
- D. Decrease liabilities; Increase expenses

AACSB: Reflective Thinking AICPA: Measurement Bloom's: Application Difficulty: Medium

Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

- 44. Providing services to customers on account would affect the balances reported in which financial statement(s)?
- A. Income statement
- B. Statement of stockholders' equity
- C. Balance sheet
- **<u>D.</u>** All of the financial statements would be affected

AACSB: Reflective Thinking

AICPA: Reporting Bloom's: Application Difficulty: Hard

Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

- 45. If the liabilities of a company increased by \$55,000 during a month and the stockholders' equity decreased by \$21,000 during that same month, did assets increase or decrease and by how much?
- **A.** \$34,000 increase
- B. \$55,000 increase
- C. \$34,000 decrease
- D. \$76,000 increase

Difficulty: Medium

- 46. Which of the accounts are decreased on the debit side and increased on the credit side?
- **<u>A.</u>** Liabilities, stockholders' equity, and revenues.
- B. Dividends, liabilities, and assets.
- C. Expenses, dividends, and stockholders' equity.
- D. Assets, dividends, and expenses.

AACSB: Reflective Thinking AICPA: Measurement Bloom's: Comprehension Difficulty: Medium

Learning Objective: 02-03 Assess whether the impact of external transactions results in a debit or credit to an account balance.

- 47. Which of the following is/are true about a "debit"?
- I. It is part of the double-entry procedure that keeps the accounting equation in balance.
- II. It represents an increase to assets.
- III. It represents a decrease to liabilities.
- IV. It is on the right side of a T-account.
- A. I and II.
- B. IV only.
- C. I, II, and III.
- D. I, II, III, and IV.

AACSB: Reflective Thinking AICPA: Measurement Bloom's: Knowledge Difficulty: Medium

48. Which of the following is/are true about a "credit"?
I. It is part of the double-entry procedure that keeps the accounting equation in balanceII. It represents a decrease to assets.III. It represents an increase to liabilities.IV. It is on the right side of a T-account.
A. I and II. B. IV only. C. I, II, and III. D. I, II, III, and IV.
AACSB: Reflective Thinking AICPA: Measurement Bloom's: Knowledge Difficulty: Medium Learning Objective: 02-03 Assess whether the impact of external transactions results in a debit or credit to an account balance.
49. Dividends normally carry a balance and are shown in the A. Debit; Statement of stockholders' equity B. Debit; Income statement C. Credit; Balance sheet D. Debit; Balance Sheet
AACSB: Reflective Thinking AICPA: Measurement Bloom's: Knowledge Difficulty: Medium Learning Objective: 02-03 Assess whether the impact of external transactions results in a debit or credit to an account balance.
50. Expenses normally carry a balance and are shown in the A. Debit; Statement of stockholders' equity B. Debit; Income statement C. Credit; Balance sheet D. Debit; Balance Sheet
AACSB: Reflective Thinking AICPA: Measurement Bloom's: Knowledge Difficulty: Medium Learning Objective: 02-03 Assess whether the impact of external transactions results in a debit or credit to an account balance.

Chapter 02 - The Accounting Information System

51. Liabilities normally carry a balance and are shown in the
A. Debit; Statement of stockholders' equity
B. Debit; Income statement
C. Credit; Balance sheet
D. Debit; Balance Sheet
AACSB: Reflective Thinking
AICPA: Measurement
Bloom's: Knowledge
Difficulty: Medium

Learning Objective: 02-03 Assess whether the impact of external transactions results in a debit or credit to an account balance.

- 52. Which of the following accounts has a debit balance?
- A. Accounts Payable.
- B. Unearned Revenue.
- C. Service Revenue.
- **D.** Salaries Expense.

AACSB: Reflective Thinking AICPA: Measurement Bloom's: Comprehension Difficulty: Easy

Learning Objective: 02-03 Assess whether the impact of external transactions results in a debit or credit to an account balance.

- 53. Which of the following accounts would normally have a credit balance?
- A. Accounts Payable, Service Revenue, Common Stock.
- B. Salaries Payable, Unearned Revenue, Delivery Expense.
- C. Income Tax Payable, Service Revenue, Dividends.
- D. Cash, Repairs and Maintenance Expense, Dividends.

AACSB: Reflective Thinking AICPA: Measurement Bloom's: Comprehension Difficulty: Medium

- 54. Which of the following accounts would normally have a debit balance?
- A. Accounts Payable, Service Revenue, Common Stock.
- B. Salaries Payable, Unearned Revenue, Utilities Expense.
- C. Income Tax Payable, Service Revenue, Dividends.
- **<u>D.</u>** Cash, Delivery expense, Dividends.

AACSB: Reflective Thinking AICPA: Measurement Bloom's: Comprehension Difficulty: Medium

Learning Objective: 02-03 Assess whether the impact of external transactions results in a debit or credit to an account balance.

- 55. Which of the following accounts would normally have a debit balance and appear in the balance sheet?
- A. Accounts Receivable.
- B. Unearned Revenue.
- C. Salaries Expense.
- D. Dividends.

AACSB: Reflective Thinking AICPA: Measurement Bloom's: Comprehension Difficulty: Medium

Learning Objective: 02-03 Assess whether the impact of external transactions results in a debit or credit to an account balance.

- 56. Which of the following accounts has a credit balance?
- A. Salaries Expense.
- **B.** Income Tax Payable.
- C. Land.
- D. Prepaid Rent.

AACSB: Reflective Thinking AICPA: Measurement Bloom's: Comprehension Difficulty: Easy

Chapter 02 - The Accounting Information System

- 57. Which of the accounts are increased with a debit and decreased with a credit?
- A. Liabilities, stockholders' equity, and revenues.
- B. Dividends, liabilities, and assets.
- C. Expenses, dividends, and stockholders' equity.
- **D.** Assets, dividends, and expenses.

AACSB: Reflective Thinking AICPA: Measurement Bloom's: Comprehension Difficulty: Medium

Learning Objective: 02-03 Assess whether the impact of external transactions results in a debit or credit to an account balance.

58. Consider the following list of accounts:

Cash Retained Earnings
Service Revenue Utilities Expense
Salaries Expense Accounts Receivable
Accounts Payable Common Stock
Equipment Dividends

How many of these accounts have a normal debit balance?

A. Four.

B. Five.

<u>C.</u> Six.

D. Seven.

Cash, Salaries Expense, Equipment, Utilities Expense, Accounts Receivable, Dividends.

AACSB: Reflective Thinking AICPA: Measurement Bloom's: Comprehension Difficulty: Medium

59. Consider the following list of accounts:

Accounts Payable

Cash

Prepaid Rent

Common Stock

Salaries Payable

Equipment

Supplies

Rent Expense

How many of these accounts have a normal credit balance?

A. Two.

B. Three.

C. Four.

D. Five.

Accounts Payable, Common Stock, Salaries Payable.

AACSB: Reflective Thinking AICPA: Measurement Bloom's: Comprehension Difficulty: Medium

60. Consider the following accounts:
Utilities Expense Accounts Payable Service Revenue Common Stock
How many of these accounts are increased with debits? A. One. B. Two. C. Three. D. Four.
Utilities Expense.
AACSB: Reflective Thinking AICPA: Measurement Bloom's: Comprehension Difficulty: Medium Learning Objective: 02-03 Assess whether the impact of external transactions results in a debit or credit to an account balance.
61. Consider the following accounts:
Dividends Insurance Expense Cash Service Revenue
How many of these accounts are increased with credits? A. One. B. Two. C. Three. D. Four.
Service Revenue.
AACSB: Reflective Thinking

Learning Objective: 02-03 Assess whether the impact of external transactions results in a debit or credit to an account balance.

- 62. Which one of the following accounts will have a credit balance?
- A. Dividends
- B. Salary Expense
- C. Supplies
- **D.** Common Stock

Learning Objective: 02-03 Assess whether the impact of external transactions results in a debit or credit to an account balance.

- 63. The following statements pertain to recording transactions. Which of them are true?
- I. Total debits should equal total credits.
- II. It is possible to have multiple debits or credits in one journal entry.
- III. Assets are always listed first in journal entries.
- IV. Some journal entries will have debits only.
- A. I only.
- B. I and II.
- C. I, II, and IV.
- D. II, III, and IV.

AACSB: Reflective Thinking AICPA: Measurement Bloom's: Comprehension Difficulty: Hard

Learning Objective: 02-04 Record transactions using debits and credits.

- 64. Which of the following is not a possible journal entry?
- A. Credit assets; Debit expenses.
- **B.** Debit assets; Debit stockholders' equity.
- C. Credit revenues; Debit assets.
- D. Debit expenses; Credit liabilities.

AACSB: Reflective Thinking AICPA: Measurement Bloom's: Comprehension Difficulty: Medium

- 65. Providing services on account would be recorded with a:
- A. Debit to Service Revenue.
- B. Credit to Accounts Receivable.
- C. Credit to Accounts Payable.
- **<u>D.</u>** Debit to Accounts Receivable.

Learning Objective: 02-04 Record transactions using debits and credits.

- 66. Xenon Corporation borrows \$75,000 from First Bank. Xenon Corporation records this transaction with a:
- A. Debit to Investments.
- B. Credit to Retained Earnings.
- C. Credit to Notes Payable.
- D. Credit to Interest Expense.

AACSB: Reflective Thinking AICPA: Measurement Bloom's: Comprehension Difficulty: Medium

Learning Objective: 02-04 Record transactions using debits and credits.

- 67. Childers Service Company provides services to customers totaling \$3,000, for which it billed the customers. How would the transaction be recorded?
- A. Debit Cash \$3,000, credit Service Revenue \$3,000.
- **B.** Debit Accounts Receivable \$3,000, credit Service Revenue \$3,000.
- C. Debit Accounts Receivable \$3,000, credit Cash \$3,000.
- D. Debit Service Revenue \$3,000, credit Accounts Receivable \$3,000.

AACSB: Reflective Thinking AICPA: Measurement Bloom's: Comprehension Difficulty: Medium

- 68. A company received a bill for newspaper advertising services received, \$400. The bill will be paid in 10 days. How would the transaction be recorded today?
- **<u>A.</u>** Debit Advertising Expense \$400, credit Accounts Payable \$400.
- B. Debit Accounts Payable \$400, credit Advertising Expense \$400.
- C. Debit Accounts Payable \$400, credit Cash \$400.
- D. Debit Advertising Expense \$400, credit Cash \$400.

Learning Objective: 02-04 Record transactions using debits and credits.

- 69. When a company pays utilities of \$1,800 in cash, the transaction is recorded as:
- A. Debit Utilities Expense \$1,800, credit Utilities Payable \$1,800.
- B. Debit Utilities Payable \$1,800, credit Cash \$1,800.
- C. Debit Cash \$1,800, credit Utilities Expense \$1,800.
- **<u>D.</u>** Debit Utilities Expense \$1,800, credit Cash \$1,800.

AACSB: Reflective Thinking AICPA: Measurement Bloom's: Comprehension Difficulty: Medium

Learning Objective: 02-04 Record transactions using debits and credits.

- 70. Assume that cash is paid for rent to cover the next year. The appropriate debit and credit are:
- A. Debit Rent Expense, credit Cash.
- B. Debit Prepaid Rent, credit Rent Expense.
- C. Debit Prepaid Rent, credit Cash.
- D. Debit Cash, credit Prepaid Rent.

AACSB: Reflective Thinking AICPA: Measurement Bloom's: Comprehension Difficulty: Medium

- 71. Summer Leasing received \$12,000 for 24 months rent in advance. How should Summer record this transaction?
- A. Debit Prepaid Rent; credit Rent Expense.
- B. Debit Cash; credit Unearned Revenue.
- C. Debit Cash; credit Service Revenue.
- D. Debit Rent Expense; credit Cash.

Learning Objective: 02-04 Record transactions using debits and credits.

- 72. Styleson Inc. performed cleaning services for its customers for cash. These transactions would be recorded as:
- A. Debit Service Revenue, credit Cash.
- **B.** Debit Cash, credit Service Revenue.
- C. Debit Cash, credit Accounts Receivable.
- D. Debit Accounts Receivable, credit Service Revenue.

AACSB: Reflective Thinking AICPA: Measurement Bloom's: Comprehension Difficulty: Medium

Learning Objective: 02-04 Record transactions using debits and credits.

- 73. Assume that \$18,000 cash is paid for insurance to cover the next year. The appropriate debit and credit are:
- A. Debit Insurance Expense \$18,000, credit Prepaid Insurance \$18,000.
- B. Debit Prepaid Insurance \$18,000, credit Insurance Expense \$18,000.
- C. Debit Prepaid Insurance \$18,000, credit Cash \$18,000.
- D. Debit Cash \$18,000, credit Prepaid Insurance \$18,000.

AACSB: Reflective Thinking AICPA: Measurement Bloom's: Comprehension Difficulty: Medium

- 74. Schooner Inc. purchased equipment by signing a note payable. This transaction would be recorded as:
- A. Debit Equipment, credit Cash.
- B. Debit Cash, credit Notes Payable.
- C. Debit Notes Payable, credit Equipment.
- **D.** Debit Equipment, credit Notes Payable.

Learning Objective: 02-04 Record transactions using debits and credits.

- 75. When a company pays \$2,500 dividends to its stockholders, the transaction should be recorded as:
- A. Debit Cash; credit Dividends.
- B. Debit Retained Earnings; credit Dividends.
- C. Debit Dividends; credit Cash.
- D. Debit Dividends; credit Accounts Payable.

AACSB: Reflective Thinking AICPA: Measurement Bloom's: Comprehension Difficulty: Medium

Learning Objective: 02-04 Record transactions using debits and credits.

- 76. Daniel Dino Restaurant owes workers' salaries of \$15,000. This would be recorded as:
- A. Debit Salaries Expense, credit Cash.
- B. Debit Salaries Payable, credit Cash.
- C. Debit Salaries Expense, credit Salaries Payable.
- D. Debit Salaries Payable, credit Salaries Expense.

AACSB: Reflective Thinking AICPA: Measurement Bloom's: Comprehension Difficulty: Medium

- 77. Jerome purchased a building for his business by signing a note to pay the amount due over the next ten years. Which of the following correctly describes how to record this transaction?
- **A.** Debit assets, credit liabilities.
- B. Debit assets, credit stockholders' equity.
- C. Debit liabilities, credit assets.
- D. Debit expenses, credit liabilities.

Learning Objective: 02-04 Record transactions using debits and credits.

- 78. Incurring an expense for advertising on account would be recorded by:
- A. Debiting liabilities.
- B. Crediting assets.
- **C.** Debiting an expense.
- D. Debiting assets.

AACSB: Reflective Thinking AICPA: Measurement Bloom's: Comprehension Difficulty: Easy

Learning Objective: 02-04 Record transactions using debits and credits.

- 79. Tyler Incorporated receives \$150,000 from investors for issuing them shares of its common stock. Tyler Incorporated records this transaction with a:
- A. Debit to Investments.
- B. Credit to Retained Earnings.
- C. Credit to Common Stock.
- D. Credit to Service Revenue.

AACSB: Reflective Thinking AICPA: Measurement Bloom's: Comprehension Difficulty: Medium

- 80. The owner of an office building should report rent collected in advance as a debit to Cash and a credit to:
- **A.** A liability.
- B. An asset other than Cash.
- C. A revenue.
- D. An owners' equity.

Learning Objective: 02-04 Record transactions using debits and credits.

- 81. Clement Company paid an account payable related to a previous utility bill of \$1,000. This transaction should be recorded as follows on the payment date:
- A. Debit Accounts Payable \$1,000, credit Cash \$1,000.
- B. Debit Cash \$1,000, credit Accounts Payable \$1,000.
- C. Debit Utilities Expense \$1,000, credit Cash \$1,000.
- D. Debit Cash \$1,000, credit Utilities Expense \$1,000.

AACSB: Reflective Thinking AICPA: Measurement Bloom's: Comprehension Difficulty: Medium

Learning Objective: 02-04 Record transactions using debits and credits.

- 82. On July 7, 2012, Saints Inc. received \$10,000 in cash from a customer for services to be provided on October 10, 2012. Which of the following describes how the transaction should be recorded on July 7, 2012?
- A. Debit Cash \$10,000, credit Service Revenue \$10,000.
- B. Debit Accounts Receivable \$10,000, credit Service Revenue \$10,000.
- C. Debit Cash \$10,000, credit Unearned Revenue \$10,000.
- D. Debit Unearned Revenue \$10,000, credit Cash \$10,000.

AACSB: Reflective Thinking AICPA: Measurement Bloom's: Comprehension Difficulty: Medium

- 83. On December 1, 2012, Bears Inc. signed a contract with a retailer to supply maintenance for the next calendar year. How should this transaction be recorded on December 1, 2012?
- A. Debit Cash, credit Service Revenue.
- B. Debit Cash, credit Accounts Receivable.
- C. Debit Accounts Receivable, credit Service Revenue.
- **D.** No transaction should be recorded on December 1, 2012.

Learning Objective: 02-04 Record transactions using debits and credits.

- 84. On July 31, ALOE Inc. received \$5,000 cash from a customer who previously purchased ALOE's products on account. What should ALOE Inc. record at the time it receives cash?
- A. Debit Accounts Receivable, \$5,000; credit Cash, \$5,000.
- **B.** Debit Cash, \$5,000; credit Accounts Receivable, \$5,000.
- C. Debit Cash, \$5,000; credit Accounts Payable, \$5,000.
- D. Debit Cash, \$5,000; credit Service Revenue, \$5,000.

AACSB: Reflective Thinking AICPA: Measurement Bloom's: Comprehension Difficulty: Hard

Learning Objective: 02-04 Record transactions using debits and credits.

- 85. Tomlin & Company provides music for special occasions. On January 14, the Smith family hired Tomlin for an upcoming family wedding for an agreed upon fee of \$10,000. The wedding was scheduled for May 23. As part of the agreement, the Smiths paid Tomlin half of the fee at the end of April with the remaining amount due by the end of June. How would Tomlin record the receipt of the final payment in June?
- A. Credit to Accounts Receivable.
- B. Credit to Service Revenue.
- C. Credit to Cash.
- D. Debit to Unearned Revenue.

AACSB: Reflective Thinking AICPA: Measurement Bloom's: Comprehension Difficulty: Hard

- 86. Bostel wanted to expand the size of its warehouse in order to generate more profits. The company decided to purchase the building adjacent to its existing warehouse. The company pays for the building by borrowing from the bank. The purchase would be recorded as:
- A. Debit Cash; credit Notes Payable.
- B. Debit Buildings; credit Cash.
- C. Debit Buildings; Credit Notes Payable.
- D. Debit Cash and Buildings; Credit Notes Payable.

Learning Objective: 02-04 Record transactions using debits and credits.

87. On July 5, Harris Company purchased supplies from the hardware store for \$600 on account. On July 10, Harris receives a bill from the hardware store as a reminder about the account balance. On July 17, Harris pays the account in full. How does Harris record the transaction on July 17?

	Supplies	600	
A.	Accounts Payable		600
	Accounts Payable	600	
В.	Supplies		600
	Cash	600	
C.	Accounts Payable		600
	Accounts Payable	600	
D.	Cash		600

AACSB: Analytic

AACSB: Reflective Thinking AICPA: Measurement AICPA: Reporting Bloom's: Application Bloom's: Comprehension Difficulty: Medium

88. The Accounts Payable account has a beginning balance of \$12,000 and the company purchased \$50,000 of supplies on account during the month. The ending balance was \$10,000. How much did the company pay to creditors during the month?

A. \$50,000.

B. \$52,000.

C. \$60,000.

D. \$62,000.

12,000 + 50,000 - 10,000 = 52,000.

AACSB: Analytic AICPA: Measurement Bloom's: Analysis Difficulty: Hard

Learning Objective: 02-05 Post transactions to T-accounts in the general ledger.

89. On March 3, Cobra Inc. purchased a desk for \$450 on account. On March 22, Cobra purchased another desk for \$500 also on account, and then on March 24, Cobra paid \$400 on account. At the end of March, what amount should Cobra report for desks (assuming these two desks were the only desks they had)?

A. \$50.

B. \$450.

C. \$500.

D. \$950.

AACSB: Analytic AICPA: Reporting Bloom's: Analysis Difficulty: Medium

Learning Objective: 02-05 Post transactions to T-accounts in the general ledger.

Chapter 02 - The Accounting Information System

- 90. Posting is the process of:
- A. Analyzing the impact of the transaction on the accounting equation.
- B. Obtaining information about external transactions from source documents.
- <u>C.</u> Transferring the debit and credit information from the journal to individual accounts in the general ledger.
- D. Listing all accounts and their balances at a particular date.

AACSB: Reflective Thinking AICPA: Critical Thinking Bloom's: Knowledge Difficulty: Medium

Learning Objective: 02-05 Post transactions to T-accounts in the general ledger.

- 91. Accounts Receivable account has a beginning balance of \$10,000 and the company provides services of \$50,000 on account during the month. The ending balance was \$12,000. How much did the company receive from customers during the month?
- A. \$50,000.
- B. \$52,000.
- <u>C.</u> \$48,000.
- D. \$62,000.

\$10,000 + \$50,000 - \$12,000 = \$48,000.

AACSB: Analytic AICPA: Measurement Bloom's: Analysis Difficulty: Hard

 $Learning\ Objective:\ 02-05\ Post\ transactions\ to\ T-accounts\ in\ the\ general\ ledger.$

- 92. Posting transactions to the T-accounts involve:
- A. Analyzing source documents to determine the effects of transactions on the company's accounts.
- B. Listing all accounts and their balances at a particular date to ensure that debits equal credits.
- C. Preparing a chronological record of all transactions affecting the company.
- **<u>D.</u>** Transferring debit and credit information from the journal to the accounts in the general ledger.

AACSB: Reflective Thinking
AICPA: Critical Thinking
Bloom's: Knowledge
Difficulty: Hard
Learning Objective: 02-05 Post transactions to T-accounts in the general ledger.

- 93. A trial balance can best be explained as a list of:
- A. The income statement accounts used to calculate net income.
- B. Revenue, expense, and dividend accounts used to show the balances of the components of retained earnings.
- C. The balance sheet accounts used to show the equality of the accounting equation.
- **<u>D.</u>** All accounts and their balances at a particular date.

AACSB: Reflective Thinking AICPA: Critical Thinking Bloom's: Knowledge Difficulty: Easy

94. Lithuanian Motors has the following balance sheet accounts:

Land	\$170,000
Equipment	66,000
Salaries Payable	?
Notes Payable	88,000
Supplies	14,000
Cash	26,000
Common Stock	100,000
Retained Earnings	40,000
Accounts Payable	?
Prepaid Rent	12,000

If the company has total assets of \$288,000, what is the balance of the company's Salaries Payable account?

- A. \$15,000.
- B. \$25,000.
- C. \$12,000.
- **<u>D.</u>** Cannot be determined given the information provided.

Total liabilities + Stockholders' equity = (\$288,000) = Accounts Payable (?) + Salaries Payable (?) +Notes Payable (\$88,000) + Common Stock (\$100,000) + Retained Earnings (\$40,000); therefore, with two unknowns there is not enough information to solve the problem.

AACSB: Analytic AICPA: Measurement Bloom's: Analysis Difficulty: Hard

95. Finnish Motors has the following balance sheet accounts:

Land	\$150,000
Equipment	90,000
Salaries Payable	12,000
Notes Payable	99,000
Supplies	10,000
Cash	25,000
Common Stock	40,000
Retained Earnings	100,000
Accounts Payable	?
Prepaid Rent	?

If the company has total liabilities and stockholders' equity of \$290,000, what is the balance of the company's Prepaid Rent account?

A. \$15,000.

- B. \$25,000.
- C. \$12,000.
- D. \$39,000.

Total assets (\$290,000) = Land (\$150,000) + Equipment (\$90,000) + Supplies (\$10,000) + Cash (\$25,000) + Prepaid Rent (?); therefore, Prepaid Rent = \$15,000.

AACSB: Analytic AICPA: Measurement Bloom's: Analysis Difficulty: Hard

Learning Objective: 02-06 Prepare a trial balance.

96. A trial balance represents the:

- A. Source documents used to determine the effects of transactions on the company's accounts.
- **B.** List of all accounts and their balances at a particular date to ensure that debits equal credits.
- C. Chronological record of all transactions affecting the company.
- D. Process of transferring debit and credit information from the journal to the accounts in the general ledger.

AACSB: Reflective Thinking AICPA: Critical Thinking Bloom's: Knowledge Difficulty: Medium

Chapter 02 - The Accounting Information System

True / False Questions

97. External transactions are transactions the firm conducts with a separate economic entity, such as selling products to a customer, purchasing supplies from a vendor, paying salaries to an employee, and borrowing money from a bank.

TRUE

AACSB: Reflective Thinking AICPA: Critical Thinking Bloom's: Knowledge Difficulty: Easy

Learning Objective: 02-01 Identify the basic steps in measuring external transactions.

98. Internal transactions are events that affect the financial position of the company but do not include an exchange with a separate economic entity. Examples are using supplies on hand and earning revenues after having received cash in advance from a customer.

TRUE

AACSB: Reflective Thinking AICPA: Critical Thinking Bloom's: Knowledge Difficulty: Easy

Learning Objective: 02-01 Identify the basic steps in measuring external transactions.

99. A list of all account names used to record transactions of a company is referred to as a T-account.

FALSE

This is referred to as a chart of accounts.

AACSB: Reflective Thinking AICPA: Critical Thinking Bloom's: Knowledge Difficulty: Easy

 $Learning\ Objective:\ 02-01\ Identify\ the\ basic\ steps\ in\ measuring\ external\ transactions.$

100. After recording each transaction, total assets must equal total liabilities plus stockholders' equity.

TRUE

AACSB: Reflective Thinking AICPA: Measurement Bloom's: Knowledge Difficulty: Easy

Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

101. If a transaction causes total assets of the company to increase by \$2,000, then liabilities plus stockholders' equity also increases by \$2,000.

TRUE

AACSB: Analytic AICPA: Reporting Bloom's: Application Difficulty: Easy

Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

102. If a transaction causes total assets of the company to increase by \$5,000 and total liabilities to increase by \$3,000, then stockholders' equity increases by \$8,000.

FALSE

Assets (\$5,000) = Liabilities (\$3,000) + Stockholders' Equity (\$2,000).

AACSB: Analytic AICPA: Reporting Bloom's: Application Difficulty: Medium

Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

103. Borrowing cash from the bank causes assets to increase and liabilities to increase.

TRUE

AACSB: Reflective Thinking AICPA: Reporting Bloom's: Application Difficulty: Medium

104. Purchasing equipment using cash causes assets to increase.

FALSE

There is no change to total assets.

AACSB: Reflective Thinking AICPA: Reporting Bloom's: Application Difficulty: Medium

Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

105. Providing services to customers for cash causes stockholders' equity to increase.

TRUE

AACSB: Reflective Thinking AICPA: Reporting Bloom's: Application Difficulty: Medium

Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

106. Incurring employees' salaries but not paying them causes no change to stockholders' equity.

FALSE

The salaries expense would reduce stockholders' equity.

AACSB: Reflective Thinking AICPA: Reporting Bloom's: Application Difficulty: Medium

Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

107. Paying dividends to its stockholders causes a company's stockholders' equity to decrease.

TRUE

AACSB: Reflective Thinking AICPA: Reporting

Bloom's: Application Difficulty: Medium

108. Selling common stock for cash causes assets to increase and stockholders' equity to decrease.

FALSE

Stockholders' equity increases.

AACSB: Reflective Thinking AICPA: Reporting Bloom's: Application Difficulty: Medium

Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

109. Purchasing office supplies on account causes assets to increase and liabilities to increase.

TRUE

AACSB: Reflective Thinking

AICPA: Reporting Bloom's: Application Difficulty: Easy

Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

110. Providing services to customers on account causes assets to increase and stockholders' equity to increase.

TRUE

AACSB: Reflective Thinking AICPA: Reporting Bloom's: Application Difficulty: Medium

111. Receiving cash in advance from a customer for services to be provided in the future causes assets to increase and stockholders' equity to increase.

FALSE

Assets increase and liabilities increase.

AACSB: Reflective Thinking AICPA: Reporting Bloom's: Application Difficulty: Medium

Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

112. Paying for one year of rent in advance does not affect the accounting equation.

TRUE

AACSB: Reflective Thinking AICPA: Reporting Bloom's: Application Difficulty: Easy

Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

113. Purchasing supplies on account increases the balance of the Accounts Receivable account.

FALSE

The balance of Accounts Payable increases.

AACSB: Reflective Thinking AICPA: Measurement Bloom's: Application Difficulty: Easy

 $Learning\ Objective:\ 02-02\ Analyze\ the\ impact\ of\ external\ transactions\ on\ the\ accounting\ equation.$

114. Amounts owed from customers are recorded in the Accounts Receivable account.

TRUE

AACSB: Reflective Thinking AICPA: Measurement Bloom's: Comprehension Difficulty: Easy

115. The two components of stockholders' equity are Debits and Credits.

FALSE

The two components of stockholders' equity are Common Stock and Retained Earnings.

AACSB: Reflective Thinking AICPA: Measurement Bloom's: Comprehension

Difficulty: Easy

Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

116. Revenues have the effect of increasing retained earnings.

TRUE

AACSB: Reflective Thinking AICPA: Measurement Bloom's: Application Difficulty: Easy

Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

117. Expenses have the effect of decreasing retained earnings.

TRUE

AACSB: Reflective Thinking AICPA: Measurement Bloom's: Application Difficulty: Easy

Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

118. Receiving cash in advance from customers increases the Service Revenue account.

FALSE

Receiving cash in advance from customers increases the Unearned Revenue account.

AACSB: Reflective Thinking AICPA: Measurement Bloom's: Application Difficulty: Medium

119. Unearned Revenue is a liability account.

TRUE

AACSB: Reflective Thinking AICPA: Measurement Bloom's: Comprehension Difficulty: Easy

Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

120. Liability accounts increase with a debit and decrease with a credit.

FALSE

Liability accounts increase with a credit and decrease with a debit.

AACSB: Reflective Thinking AICPA: Measurement Bloom's: Comprehension Difficulty: Easy

Learning Objective: 02-03 Assess whether the impact of external transactions results in a debit or credit to an account balance.

121. Liability accounts increase with a credit and decrease with a debit.

TRUE

AACSB: Reflective Thinking AICPA: Measurement Bloom's: Comprehension Difficulty: Easy

Learning Objective: 02-03 Assess whether the impact of external transactions results in a debit or credit to an account balance.

122. Common Stock increases with a credit and decreases with a debit.

TRUE

AACSB: Reflective Thinking AICPA: Measurement Bloom's: Comprehension Difficulty: Easy

Learning Objective: 02-03 Assess whether the impact of external transactions results in a debit or credit to an account balance.

123. Revenue accounts increase with a debit and decrease with a credit.

FALSE

Revenue accounts increase with a credit and decrease with a debit.

AACSB: Reflective Thinking AICPA: Measurement Bloom's: Comprehension Difficulty: Easy

Learning Objective: 02-03 Assess whether the impact of external transactions results in a debit or credit to an account balance.

124. Expense accounts increase with a debit and decrease with a credit.

TRUE

AACSB: Reflective Thinking AICPA: Measurement Bloom's: Comprehension Difficulty: Easy

Learning Objective: 02-03 Assess whether the impact of external transactions results in a debit or credit to an account balance.

125. The Dividends account increases with a credit and decreases with a debit.

FALSE

The Dividends account increases with a debit and decreases with a credit.

AACSB: Reflective Thinking AICPA: Measurement Bloom's: Comprehension Difficulty: Medium

Learning Objective: 02-03 Assess whether the impact of external transactions results in a debit or credit to an account balance.

126. A debit to an account balance always results in the balance increasing.

FALSE

A debit increases assets, dividends, and expenses, but decreases liabilities, stockholders' equity, and revenues.

AACSB: Reflective Thinking AICPA: Measurement Bloom's: Comprehension Difficulty: Easy

Learning Objective: 02-03 Assess whether the impact of external transactions results in a debit or credit to an account balance.

127. A credit to an account balance always results in the balance decreasing.

FALSE

A credit decreases assets, dividends, and expense, but increases liabilities, stockholders' equity, and revenues.

AACSB: Reflective Thinking AICPA: Measurement Bloom's: Comprehension Difficulty: Easy

Learning Objective: 02-03 Assess whether the impact of external transactions results in a debit or credit to an account balance.

128. A journal provides a chronological record of all transactions affecting a firm.

TRUE

AACSB: Reflective Thinking AICPA: Critical Thinking Bloom's: Knowledge Difficulty: Easy

Learning Objective: 02-04 Record transactions using debits and credits.

129. For each transaction, there must be at least one debit amount and one credit amount.

TRUE

AACSB: Reflective Thinking AICPA: Measurement Bloom's: Comprehension Difficulty: Easy

130. For each transaction, the total debit amounts must equal the total credit amounts.

TRUE

AACSB: Reflective Thinking AICPA: Measurement Bloom's: Comprehension Difficulty: Easy

Learning Objective: 02-04 Record transactions using debits and credits.

131. Selling common stock for cash is recorded with a debit to common stock.

FALSE

Selling common stock for cash is recorded with a credit to common stock.

AACSB: Reflective Thinking AICPA: Measurement Bloom's: Comprehension Difficulty: Easy

Learning Objective: 02-04 Record transactions using debits and credits.

132. Borrowing cash from the bank is recorded with a debit to cash.

TRUE

AACSB: Reflective Thinking AICPA: Measurement Bloom's: Comprehension Difficulty: Easy

Learning Objective: 02-04 Record transactions using debits and credits.

133. Purchasing office supplies is recorded with a credit to office supplies.

FALSE

Purchasing office supplies is recorded with a debit to office supplies.

AACSB: Reflective Thinking AICPA: Measurement Bloom's: Comprehension

Difficulty: Easy

134. Paying employees' salaries for the current period is recorded with a debit to Salaries Expense.

TRUE

AACSB: Reflective Thinking AICPA: Measurement Bloom's: Comprehension Difficulty: Easy

Learning Objective: 02-04 Record transactions using debits and credits.

135. Providing services to customers is recorded with a debit to Service Revenue.

FALSE

Providing services to customers is recorded with a credit to Service Revenue.

AACSB: Reflective Thinking AICPA: Measurement Bloom's: Comprehension

Difficulty: Easy

Learning Objective: 02-04 Record transactions using debits and credits.

136. The general ledger includes all accounts used to record the company's transactions.

TRUE

AACSB: Reflective Thinking AICPA: Critical Thinking Bloom's: Knowledge Difficulty: Easy

Learning Objective: 02-05 Post transactions to T-accounts in the general ledger.

137. The process of transferring the debit and credit information from the journal to individual accounts in the general ledger is called journalizing.

FALSE

The process is called posting.

AACSB: Reflective Thinking AICPA: Critical Thinking Bloom's: Knowledge Difficulty: Easy

Learning Objective: 02-05 Post transactions to T-accounts in the general ledger.

138. After we've posted transactions to the general ledger accounts, the sum of the accounts with debit balances should equal the sum of the accounts with credit balances.

TRUE

AACSB: Reflective Thinking AICPA: Critical Thinking Bloom's: Comprehension Difficulty: Easy

Learning Objective: 02-06 Prepare a trial balance.

139. A trial balance is a list of all accounts and their balances at a particular date, showing that assets equal liabilities.

FALSE

The trial balance shows that total debits equal total credits.

AACSB: Reflective Thinking AICPA: Critical Thinking Bloom's: Knowledge Difficulty: Easy

Learning Objective: 02-06 Prepare a trial balance.

140. If total debits equal total credits in the trial balance, then all balances are correct.

FALSE

A trial balance could contain offsetting errors where the balance of one account is misstated in one direction but the balance of another account (with the same type of debit or credit balance) is misstated in the other direction.

AACSB: Reflective Thinking AICPA: Critical Thinking AICPA: Measurement Bloom's: Comprehension Difficulty: Medium

Matching Questions

141. Below are the steps in the measurement process of external transactions. Arrange them from first (1) to last (6).

1. Analyze the impact of the transaction on the accounting equation.	5	3
2. Prepare a trial balance.	3	<u>5</u>
3. Post the transaction to the T-accounts in the general ledger.	1	<u>6</u>
4. Record transactions using debits and credits.	2	1
5. Assess whether the impact of the transaction results in a debit or credit		
to the account balance.	6	<u>2</u>
6. Use source documents to identify accounts affected by external		
transactions.	4	<u>4</u>

AACSB: Reflective Thinking AICPA: Critical Thinking Bloom's: Comprehension Difficulty: Medium

Learning Objective: 02-01 Identify the basic steps in measuring external transactions.

Essay Questions

The following answers point out the key phrases that should appear in students' answers. They are not intended to be examples of complete student responses. It might be helpful to provide detailed instructions to students on how brief or in-depth you want their answers to be.

142. Describe the difference between external events and internal events and give two examples of each.

External events involve an exchange between the company and a separate economic entity. Examples include purchasing office supplies on account or borrowing money from a bank. Internal events directly affect the financial position of the company but do not involve exchange transactions with another entity. Examples include depreciation of equipment or use of supplies.

AACSB: Reflective Thinking AICPA: Critical Thinking Bloom's: Comprehension Difficulty: Medium

Learning Objective: 02-01 Identify the basic steps in measuring external transactions.

143. Describe the six steps in the measurement process of external transactions.

The six steps include: (1) Use source documents to identify accounts affected by external transactions, (2) analyze the impact of the transaction on the accounting equation, (3) assess whether the impact of the transaction results in a debit or credit to the account balance, (4) record transactions using debits and credits, (5) post the transaction to the T-accounts in the general ledger, and (6) prepare a trial balance.

AACSB: Reflective Thinking AICPA: Critical Thinking Bloom's: Comprehension Difficulty: Medium

Learning Objective: 02-01 Identify the basic steps in measuring external transactions.

144. A company received a utility bill of \$600 but did not pay it. Indicate the amount of increases and decreases in the accounting equation.

Assets = Liabilities + Stockholders' Equity \$0 = \$600 + -\$600

AACSB: Reflective Thinking AICPA: Reporting Bloom's: Application

Difficulty: Easy

Chapter 02 - The Accounting Information System

145. A company purchases supplies on account for \$1,700. Indicate the amount of increases and decreases in the accounting equation.

AACSB: Reflective Thinking AICPA: Reporting Bloom's: Application Difficulty: Easy

Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

146. Using the notion that the accounting equation (Assets = Liabilities + Stockholders' Equity) must remain in balance, indicate whether each of the following transactions is possible.

- (a) Cash decreases; Accounts Payable decreases.
- (b) Salaries Expense increases; Salaries Payable decreases.
- (c) Accounts Receivable decreases; Service Revenue increases.
- (a) Yes; (b) No; (c) No

AACSB: Reflective Thinking

Difficulty: Medium

Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

147. A company provides services to customers on account for \$2,400. Indicate the amount of increases and decreases in the accounting equation.

Assets = Liabilities + Stockholders' Equity \$2,400 = \$0 + \$2,400

AACSB: Reflective Thinking AICPA: Reporting Bloom's: Application

Difficulty: Easy

Chapter 02 - The Accounting Information System

148. A company pays \$800 dividends to stockholders. Indicate the amount of increases and decreases in the accounting equation.

AACSB: Reflective Thinking AICPA: Reporting Bloom's: Application

Difficulty: Easy

Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

149. A company pays \$1,300 on account for supplies previously purchased on account. Indicate the amount of increases and decreases in the accounting equation.

AACSB: Reflective Thinking

AICPA: Reporting Bloom's: Application Difficulty: Easy

150. The following transactions occur for the Hamilton Manufacturers.

- (a) Provide services to customers on account for \$4,500.
- (b) Purchase equipment by signing a note with the bank for \$10,000.
- (c) Pay advertising of \$1,500 for the current month.

Analyze each transaction and indicate the amount of increases and decreases in the accounting equation.

	Assets	_ = _	Liabilities	_ + _	Stockholders' Equity
(a)	+\$4,500	=	\$0	+	+\$4,500
(b)	+\$10,000	=	+\$10,000	+	\$0
(c)	-\$1,500	=	\$0	+	-\$1,500

AACSB: Reflective Thinking AICPA: Reporting

AICPA: Reporting Bloom's: Application Difficulty: Medium

151. Suppose a company has the following balance sheet accounts:

Accounts	Balances
Land	\$ 9,000
Building	?
Salaries payable	3,700
Common stock	?
Accounts payable	2,600
Cash	5,300
Retained earnings	11,600
Supplies	3,200
Equipment	4,500

Calculate the missing amounts assuming the company has total assets of \$40,000.

Building = \$18,000; Common stock = \$22,100.

Feedback: \$40,000 = Land (\$9,000) + Building (?) + Cash (\$5,300) + Supplies (\$3,200) + Equipment (\$4,500); therefore, Building = \$18,000. \$40,000 = Salaries Payable (\$3,700) + Common Stock (?) + Accounts Payable (\$2,600) + Retained Earnings (\$11,600); therefore, Common Stock = \$22,100

AACSB: Analytic AICPA: Measurement Bloom's: Analysis Difficulty: Hard

Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

152. Explain what it means that external transactions have a dual effect.

Dual effect refers to each transaction having at least two effects on the accounting equation. Either an economic event increases (decreases) one side of the equation and also increases (decreases) the other side of the equation by the same amount, or the economic event increases one element and decreases another element by an equal amount, both on the same side of the accounting equation.

AACSB: Reflective Thinking AICPA: Critical Thinking Bloom's: Comprehension Difficulty: Medium

Listed below are ten terms followed by a list of phrases that describe or characterize five of the terms. Match each phrase with the best term by placing the letter designating the term in the space provided.

- a. Assets
- b. Debit
- c. Journal entry
- d. Liabilities
- e. Revenues
- f. Expenses
- g. Credit
- h. General ledger
- i. Trial balance
- j. Dividends

g

AACSB: Reflective Thinking AICPA: Critical Thinking Bloom's: Comprehension Difficulty: Medium

Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

Learning Objective: 02-03 Assess whether the impact of external transactions results in a debit or credit to an account balance.

Learning Objective: 02-04 Record transactions using debits and credits.

Learning Objective: 02-06 Prepare a trial balance.

154. ____ Convention used to record transactions of a company.

c

AACSB: Reflective Thinking AICPA: Critical Thinking Bloom's: Comprehension Difficulty: Medium

Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

Learning Objective: 02-03 Assess whether the impact of external transactions results in a debit or credit to an account balance.

Learning Objective: 02-04 Record transactions using debits and credits.

155 Resources earned by providing goods and se	rvices to customers.
--	----------------------

e

AACSB: Reflective Thinking AICPA: Critical Thinking Bloom's: Comprehension Difficulty: Medium

Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

Learning Objective: 02-03 Assess whether the impact of external transactions results in a debit or credit to an account balance.

Learning Objective: 02-04 Record transactions using debits and credits.

Learning Objective: 02-06 Prepare a trial balance.

156. ____ Resources owned by a company.

a

AACSB: Reflective Thinking AICPA: Critical Thinking Bloom's: Comprehension Difficulty: Medium

Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

Learning Objective: 02-03 Assess whether the impact of external transactions results in a debit or credit to an account balance.

Learning Objective: 02-04 Record transactions using debits and credits.

Learning Objective: 02-06 Prepare a trial balance.

157. ____ List of all accounts and their balances after external transactions are recorded.

i

AACSB: Reflective Thinking AICPA: Critical Thinking Bloom's: Comprehension Difficulty: Medium

 $Learning\ Objective:\ 02-02\ Analyze\ the\ impact\ of\ external\ transactions\ on\ the\ accounting\ equation.$

Learning Objective: 02-03 Assess whether the impact of external transactions results in a debit or credit to an account balance.

Learning Objective: 02-04 Record transactions using debits and credits.

Listed below are ten terms followed by a list of phrases that describe or characterize five of the terms. Match each phrase with the best term by placing the letter designating the term in the space.

- a. Assets
- b. Debit
- c. Journal entry
- d. Liabilities
- e. Revenues
- f. Expenses
- g. Credit
- h. General ledger
- i. Trial balance
- j. Dividends

158. ____ Asset and expense accounts normally have this type of balance.

b

AACSB: Reflective Thinking AICPA: Critical Thinking Bloom's: Comprehension Difficulty: Medium

Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

Learning Objective: 02-03 Assess whether the impact of external transactions results in a debit or credit to an account balance.

Learning Objective: 02-05 Post transactions to T-accounts in the general ledger.

159. ____ Contains all the accounts of a company.

h

AACSB: Reflective Thinking AICPA: Critical Thinking Bloom's: Comprehension Difficulty: Medium

Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

Learning Objective: 02-03 Assess whether the impact of external transactions results in a debit or credit to an account balance.

Learning Objective: 02-05 Post transactions to T-accounts in the general ledger.

Chapter 02 - The Accounting Information System

160. ____ Costs to generate revenues. f AACSB: Reflective Thinking AICPA: Critical Thinking Bloom's: Comprehension Difficulty: Medium Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation. Learning Objective: 02-03 Assess whether the impact of external transactions results in a debit or credit to an account balance. Learning Objective: 02-05 Post transactions to T-accounts in the general ledger. 161. ____ Resources owed by a company. d AACSB: Reflective Thinking AICPA: Critical Thinking Bloom's: Comprehension Difficulty: Medium Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation. Learning Objective: 02-03 Assess whether the impact of external transactions results in a debit or credit to an account balance. Learning Objective: 02-05 Post transactions to T-accounts in the general ledger. 162. ____ Payments to stockholders. j

AACSB: Reflective Thinking AICPA: Critical Thinking Bloom's: Comprehension Difficulty: Medium

Learning Objective: 02-02 Analyze the impact of external transactions on the accounting equation.

Learning Objective: 02-03 Assess whether the impact of external transactions results in a debit or credit to an account balance.

 $Learning\ Objective:\ 02-05\ Post\ transactions\ to\ T-accounts\ in\ the\ general\ ledger.$

163. For each of the following accounts, indicate whether a debit or credit is used to increase (+) or decrease (-) the balance of the account.

Account	Debit	Credit
(a) Common Stock		
(b) Liability		
(c) Asset		
(d) Revenue		
(e) Dividend		
(f) Retained Earnings		
(g) Expense		

(a)
$$-,+$$
; (b) $-,+$; (c) $+,-$; (d) $-,+$; (e) $+,-$; (f) $-,+$; (g) $+,-$

AACSB: Reflective Thinking AICPA: Measurement Bloom's: Comprehension Difficulty: Medium

Learning Objective: 02-03 Assess whether the impact of external transactions results in a debit or credit to an account balance.

164. For each of the following accounts, indicate whether we use a debit or a credit to increase the balance of the account.

- (a) Accounts Receivable
- (b) Accounts Payable
- (c) Salaries Expense
- (d) Service Revenue
- (e) Supplies
- (f) Common Stock
- (g) Advertising Expense
- (h) Dividends

(a) debit; (b) credit; (c) debit; (d) credit; (e) debit; (f) credit; (g) debit; (h) debit

AACSB: Reflective Thinking AICPA: Measurement Bloom's: Comprehension Difficulty: Medium

Learning Objective: 02-03 Assess whether the impact of external transactions results in a debit or credit to an account balance.

- 165. For each of the following accounts, indicate whether we use a debit or a credit to decrease the balance of the account.
- (a) Accounts Receivable
- (b) Accounts Payable
- (c) Salaries Expense
- (d) Service Revenue
- (e) Supplies
- (f) Common Stock
- (g) Advertising Expense
- (h) Dividends
- (a) credit; (b) debit; (c) credit; (d) debit; (e) credit; (f) debit; (g) credit; (h) credit

AACSB: Reflective Thinking AICPA: Measurement Bloom's: Comprehension Difficulty: Medium

Learning Objective: 02-03 Assess whether the impact of external transactions results in a debit or credit to an account balance.

166. A company sells common stock for \$20,000 cash. Record the transaction.

Cash 20,000 Common Stock 20,000

AACSB: Reflective Thinking AICPA: Measurement Bloom's: Comprehension Difficulty: Easy

167. A company purchases a building for \$100,000, paying \$20,000 cash and signing a note payable for the remainder. Record the transaction.

Building 100,000

Cash 20,000 Notes Payable 80,000

AACSB: Reflective Thinking AICPA: Measurement Bloom's: Comprehension Difficulty: Medium

Learning Objective: 02-04 Record transactions using debits and credits.

168. A company purchases machinery for \$15,000 cash. Record the transaction.

Equipment 15,000

Cash 15,000

AACSB: Reflective Thinking AICPA: Measurement Bloom's: Comprehension Difficulty: Easy

Learning Objective: 02-04 Record transactions using debits and credits.

169. A company purchases office supplies on account for \$7,500. Record the transaction.

Office Supplies 7,500

Accounts Payable 7,500

AACSB: Reflective Thinking AICPA: Measurement Bloom's: Comprehension Difficulty: Easy

170. A company provides services to customers on account, \$3,500. Record the transaction.

Accounts Receivable 3,500

> Service Revenue 3,500

AACSB: Reflective Thinking AICPA: Measurement Bloom's: Comprehension

Difficulty: Easy

Learning Objective: 02-04 Record transactions using debits and credits.

171. A company provides services to customers for \$2,400 cash. Record the transaction.

Cash 2,400

> 2,400 Service Revenue

AACSB: Reflective Thinking AICPA: Measurement Bloom's: Comprehension

Difficulty: Easy

Learning Objective: 02-04 Record transactions using debits and credits.

172. A company incurs employee salaries of \$4,200 but does not pay them. Record the transaction.

4,200 Salaries Expense

> Salaries Payable 4,200

AACSB: Reflective Thinking AICPA: Measurement Bloom's: Comprehension Difficulty: Medium

173. A company pays \$2,000 dividends to its stockholders. Record the transaction.

Dividends 2,000

Cash 2,000

AACSB: Reflective Thinking AICPA: Measurement Bloom's: Comprehension

Difficulty: Easy

Learning Objective: 02-04 Record transactions using debits and credits.

174. A company collects \$4,000 cash from customers for services previously provided on account. Record the transaction.

Cash 4,000

Accounts Receivable 4,000

AACSB: Reflective Thinking AICPA: Measurement Bloom's: Comprehension Difficulty: Medium

Learning Objective: 02-04 Record transactions using debits and credits.

175. A company receives \$6,500 cash in advance from customers for services to be provided next year. Record the transaction.

Cash 6,500

Unearned Revenue 6,500

AACSB: Reflective Thinking AICPA: Measurement Bloom's: Comprehension Difficulty: Medium

176. A company pays \$5,400 for maintenance in the current period. Record the transaction.

Repairs and Maintenance Expense 5,400 Cash 5,400

AACSB: Reflective Thinking AICPA: Measurement Bloom's: Comprehension Difficulty: Easy

Learning Objective: 02-04 Record transactions using debits and credits.

177. A company pays \$12,000 to purchase a one-year insurance policy. Record the transaction.

Prepaid Insurance 12,000

Cash 12,000

AACSB: Reflective Thinking AICPA: Measurement Bloom's: Comprehension Difficulty: Medium

178. Record the following transactions for Acme Builders:

- (a) Purchase office supplies on account, \$1,200.
- (b) Provide services to customers for cash, \$2,500.
- (c) Pay \$1,100 in salaries for the current month.

(a)		
Supplies	1,200	
Accounts Payable		1,200
(b)		
Cash	2,500	
Service Revenue		2,500
(c)		
Salaries Expense	1,100	
Cash		1,100

AACSB: Reflective Thinking AICPA: Measurement Bloom's: Comprehension Difficulty: Medium

- 179. Record the following transactions for the Stroud Music Store:
- (a) Provide music lessons to students for \$12,000 on account.
- (b) Purchase music supplies on account, \$1,500.
- (c) Pay rent for the current month, \$2,000.
- (d) Receive \$10,000 cash from students in (a) above.

(a)		
Accounts Receivable	12,000	
Service Revenue		12,000
(b)		
Supplies	1,500	
Accounts Payable		1,500
(c)		
Rent Expense	2,000	
Cash		2,000
(d)		
Cash	10,000	
Accounts Receivable		10,000

AACSB: Reflective Thinking AICPA: Measurement Bloom's: Comprehension Difficulty: Medium

180. Rite Shoes was involved in the transactions described below. Record each transaction. If an entry is not required, state "No Entry."

- (a) Purchased \$8,200 of supplies on account.
- (b) Paid weekly salaries, \$920.
- (c) Provide services to customers: Cash: \$7,100; On account: \$5,300.
- (d) Paid for supplies purchased in (a) above.
- (e) Placed an order for \$6,200 of supplies.

(a)	Supplies Accounts Payable	8,200	8,200
(b)	Salaries expense Cash	920	920
(c)	Cash Accounts Receivable Service Revenue	7,100 5,300	12,400
(d)	Accounts Payable Cash	8,200	8,200

(e) No Entry.

AACSB: Reflective Thinking AICPA: Measurement Bloom's: Comprehension Difficulty: Hard

- 181. Record the following transactions. If an entry is not required, state "No Entry."
- (a) Started business by issuing 10,000 shares of common stock for \$20,000.
- (b) Hired Rebecca as an administrative assistant, promising to pay her \$2,000 every two week.
- (c) Rented a building for three years at \$500 per month and paid six months' rent in advance.
- (d) Purchased equipment for \$5,400 cash.
- (e) Purchased \$1,800 of supplies on account.
- (f) Provided services to customers for \$7,800 cash.
- (g) Paid employee salaries, \$5,200.
- (h) Paid for supplies purchased in item (e).
- (i) Paid \$800 for current advertising in a local newspaper.
- (j) Paid utility bill of \$1,300 for the current month.

(a)	Cash	20,000	
	Common Stock		20,000
(b)	No Entry.		
(c)	Prepaid Rent	3,000	
	Cash		3,000
(d)	Equipment	5,400	
	Cash		5,400
(e)	Supplies	1,800	
	Accounts Payable		1,800
(f)	Cash	7,800	
	Service Revenue		7,800
(g)	Salaries Expense	5,200	
	Cash		5,200
(h)	Accounts Payable	1,800	
	Cash		1,800
(i)	Advertising Expense	800	
	Cash		800
(j)	Utilities Expense	1,300	
	Cash		1,300

AACSB: Reflective Thinking AICPA: Measurement Bloom's: Comprehension Difficulty: Hard

182. Consider the following T-account for Accounts Payable.

Accounts Payable	
	10,200
8,800	
	4,500

- 1. Compute the balance of the Accounts Payable account.
- 2. Give an example of a transaction that would have resulted in the \$8,800 posting to the account.
- 3. Give an example of a transaction that would have resulted in the \$4,500 posting to the account.
- 1. \$10,200 \$8,800 + \$4,500 = \$5,900.
- 2. Postings on the left side (or debit side) of the Accounts Payable T-account represent decreases to accounts payable, such as making a payment on the account.
- 3. Postings on the right side (or credit side) of the Accounts Payable T-account represent increases to accounts payable, such as purchasing office supplies on account.

AACSB: Analytic AICPA: Measurement Bloom's: Analysis Difficulty: Hard

Learning Objective: 02-05 Post transactions to T-accounts in the general ledger.

183. Consider the following transactions for Mittel Corporation:

- a. Sell common stock for \$10,000.
- b. Purchase equipment for \$11,500 cash.
- c. Pay employee salaries of \$3,700.
- d. Provides services to customers for \$6,200 cash.
- 1. Post these transactions to the Cash T-account. Assume the balance of Cash before these transactions is \$4,200.
- 2. Calculate the ending balance of the Cash account.

Cash		
4,200		
10,000	11,500	
6,200	3,700	
5,200		

AACSB: Analytic AICPA: Measurement Bloom's: Analysis Difficulty: Medium

 $Learning\ Objective:\ 02-05\ Post\ transactions\ to\ T-accounts\ in\ the\ general\ ledger.$

Financial Accounting Making the Connection 1st Edition Spiceland Test Bank

Full Download: http://testbanklive.com/download/financial-accounting-making-the-connection-1st-edition-spiceland-test-bank/

Chapter 02 - The Accounting Information System

184. Use the following information to prepare a trial balance.

Cash	\$6,200	Dividends	\$ 1,200
Unearned revenue	1,200	Salaries expense	2,200
Prepaid insurance	1,200	Accounts receivable	3,400
Accounts payable	1,900	Common stock	6,200
Retained earnings	1,600	Service revenue	7,100
Utilities expense	3,000	Maintenance expense	800

Trial Balance		
	Debit	Credit
Cash	\$6,200	
Accounts receivable	3,400	
Prepaid insurance	1,200	
Accounts payable		\$1,900
Unearned revenue		1,200
Common stock		6,200
Retained earnings		1,600
Dividends	1,200	
Service revenue		7,100
Salaries expense	2,200	
Utilities expense	3,000	
Maintenance expense	800	
Total	\$18,000	\$18,000

AACSB: Analytic AICPA: Measurement Bloom's: Analysis Difficulty: Hard

Learning Objective: 02-06 Prepare a trial balance.